

Nancy,
Scarboro
sep tape
file

OFFICE MEMO

meeting _____
phone call
conversation _____
conference _____

PROJECT NO. _____ STAFF Ed Pinkham DATE 4-22-81
SUBJECT Scallop shells at Scarboro septage site
WITH: Mrs Ganem 883-2448

DESCRIPTION

She complained about the severe odor problem over the weekend.

4-23-81 Met Paul Lempicki and Public Works Director on site. There was a large area of exposed scallop ~~sh~~ shells that were causing the odor problem. PWD said they would line and cover the area today. This should take care of the problem.

See photo.



SK

TO: _____

OFFICE MEMO

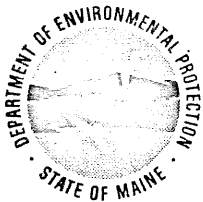
PROJECT NO.: _____ STAFF: *Nancy Norman* DATE: *12 Sep 83*
SUBJECT: *Scarborough Septage Site*
WITH: *Dan Cote, Scarborough Public Works*

DESCRIPTION

wanted to be sure Humpty Dumpty could still use the site for the starch waste. (yes)

The "other situation" is taken care of now. (Puddle below hill) (ok)

SKETCHES



STATE OF MAINE
DEPARTMENT OF ENVIRONMENTAL PROTECTION
AUGUSTA, MAINE 04330

BOARD ORDER
IN THE MATTER OF

DENNIS H. WINSLOW)	Public Dumps -
Scarborough)	Septic Tank and Cesspool Waste
WASTE DISPOSAL SITE)	
#08-013)	FINDINGS OF FACT AND ORDER

After reviewing the above Project File and Related Materials submitted under the provisions of Title 30, Sections 4104 and 4105, the Board finds the following facts:

- (1) Disposal of septic wastes at this site will not contaminate any bodies of water, water supplies, or groundwater.
- (2) Disposal of septic wastes at this site will not constitute a hazard to health or safety, or create a nuisance to any person.

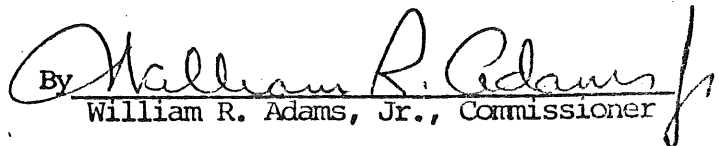
Therefore, the Board approves the application of Dennis H. Winslow, Cumberland Sanitary S Service, to operate this site according to the criteria of the "Maine Guidelines for Septic Sludge Disposal on the Land", limited to the location identified in the application, subject to the following terms and conditions:

- (a).. loading is to be limited to 37,000 gallons per acre per year;
- (b).. a sign is to be erected as follows:

"KEEP OUT - DANGEROUS - SLUDGE DISPOSAL
SITE"

DONE AND DATED AT AUGUSTA, MAINE, THIS 11th day of SEPTEMBER, 1974

DEPARTMENT OF ENVIRONMENTAL PROTECTION

By 
William R. Adams, Jr., Commissioner



STATE OF MAINE
DEPARTMENT OF ENVIRONMENTAL PROTECTION
AUGUSTA, MAINE 04330

STAFF ORDER

SEPTIC TANK AND CESSPOOL WASTE ORDER
REQUEST FOR TRANSFER

SW

IN THE MATTER OF:

APPLICANT Town of Scarborough
CITY/TOWN Scarborough
NAME OF PROJECT Septage disposal site
(from application)
NUMBER 08-013

After reviewing of the project file and related materials submitted with regard to the above noted application, under provisions of Title 38, Section 1320, the Department finds the following facts:

1. The application involves: transfer of title from Dennis H. Winslow to Town of Scarborough for a DEP approved septage site in West Scarborough.
2. The applicant has submitted the following evidence in support of his request: A letter signed by both parties requesting title transfer.
3. The applicant has adequate financial and technical capacity to meet air and water pollution control standards.

Therefore, the Department approves the transfer of the septage disposal site identified by DEP project number 08-013 from Dennis H. Winslow to the Town of Scarborough.

(subject to the terms and conditions).

DONE AND DATED AT AUGUSTA, MAINE, THIS 23rd DAY OF November, 1977.

DEPARTMENT OF ENVIRONMENTAL PROTECTION

BY: Henry E. Warren
Henry E. Warren, Commissioner



STATE OF MAINE
DEPARTMENT OF ENVIRONMENTAL PROTECTION
AUGUSTA, MAINE 04330

STAFF ORDER

SEPTIC TANK AND CESSPOOL WASTE ORDER
REQUEST FOR TRANSFER

IN THE MATTER OF:

APPLICANT Town of Scarborough
CITY/TOWN Scarborough
NAME OF PROJECT Septage disposal site
(from application)
NUMBER 08-013

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DONE AND DATED AT AUGUSTA, MAINE, THIS 23rd DAY OF November, 1977.

DEPARTMENT OF ENVIRONMENTAL PROTECTION

BY: Henry E. Warren
Henry E. Warren, Commissioner

SEPTIC WASTE DISPOSAL SITES - PROJECT SUMMARY

APPLICANT: Dennis H. Winslow,

CITY/TOWN: Scarborough

PROJECT NO: 08-013

1. Depth to groundwater or ledge, whichever comes first 48 inches

2. Any indications of seasonal groundwater being higher than at present mottling
from 16 to 24 inches

3. Soil properties/limitations loading is to be limited to 37,000 gals/acre/yr

4. Distance to nearest public or private well greater than 1/2 mile

5. Distance to nearest dwelling greater than 1/2 mile

6. Slope of land surface of disposal site 3 - 8 %

7. Proposed method of disposal, ~~spray irrigation, spreading, or green crop rotation~~

8. Approximate volume of waste to be disposed of at site 400,000 gals/yr

9. Approximate area of site 69 acres

10. Other _____

PRELIMINARY APPLICATION FOR SEPTIC WASTE DISPOSAL SITES

Operator of Site Dennis H. Winslow DBA Cumberland Sanitary Service

Enclose copy of the most recent U.S.G.S. topographic map of the area and mark boundaries of site.

Distance to and name of nearest surface water None Such River 2800 ft.

Soil types and thickness of each unit Sandy, Clay - Gravel Heavy Gravel Fine Gravel ect. Trench fill is in Buxton loam 18 to 65' to water table on a terrace type trench overlay

Depth to groundwater or ledge (whichever comes first) average 25' to 35'
Some ledge much gravel on Buxton loam side

Distance to nearest road 4500'

Nearest public or private wells 1 mile or More

Distance to nearest dwelling 1 mile or More

Slope of land surface Slow drop toward River 85' in height to a plan of 2800'
185' 2800'

Proposed method of disposal (i.e. trenching, spray irrigation, spreading, etc.) trenching
Spraying on Retorated Area - Spreading on grass and orchard, Woodland Area

Estimate of volume of waste to be disposed of each year 400,000 gal

Area of site 69 acres

Does this site meet the approval of town officials Yes also E.P.A. approved

For Scarbow Sanitary district Wasted Wet Sludge Program
8-10-73 Impacted By Ms. Carol Fuller Field Rep
Your Dept.

Thank You
Dennis H. Winslow

Robert Plaisted (~~complaint~~ ^{question})

in Saco (Scarboro)

on Scarboro

go up Broad Turn Road (Northerly)

Next L after cross Nonesuch River

Gravel Road in about 2 miles

Scarboro says it is approved.

Scarboro said "sludge" is dumped there.

different prices for different stuff.

300 to 400 from the bank of the River

There was an odor about 2 weeks ago

industrial sludge
offensive odor

Ted Scontras (Reactor)

Saco

Peterson Realty

775-7203

08-048 Black Point Road 1.5 miles from #2, 200

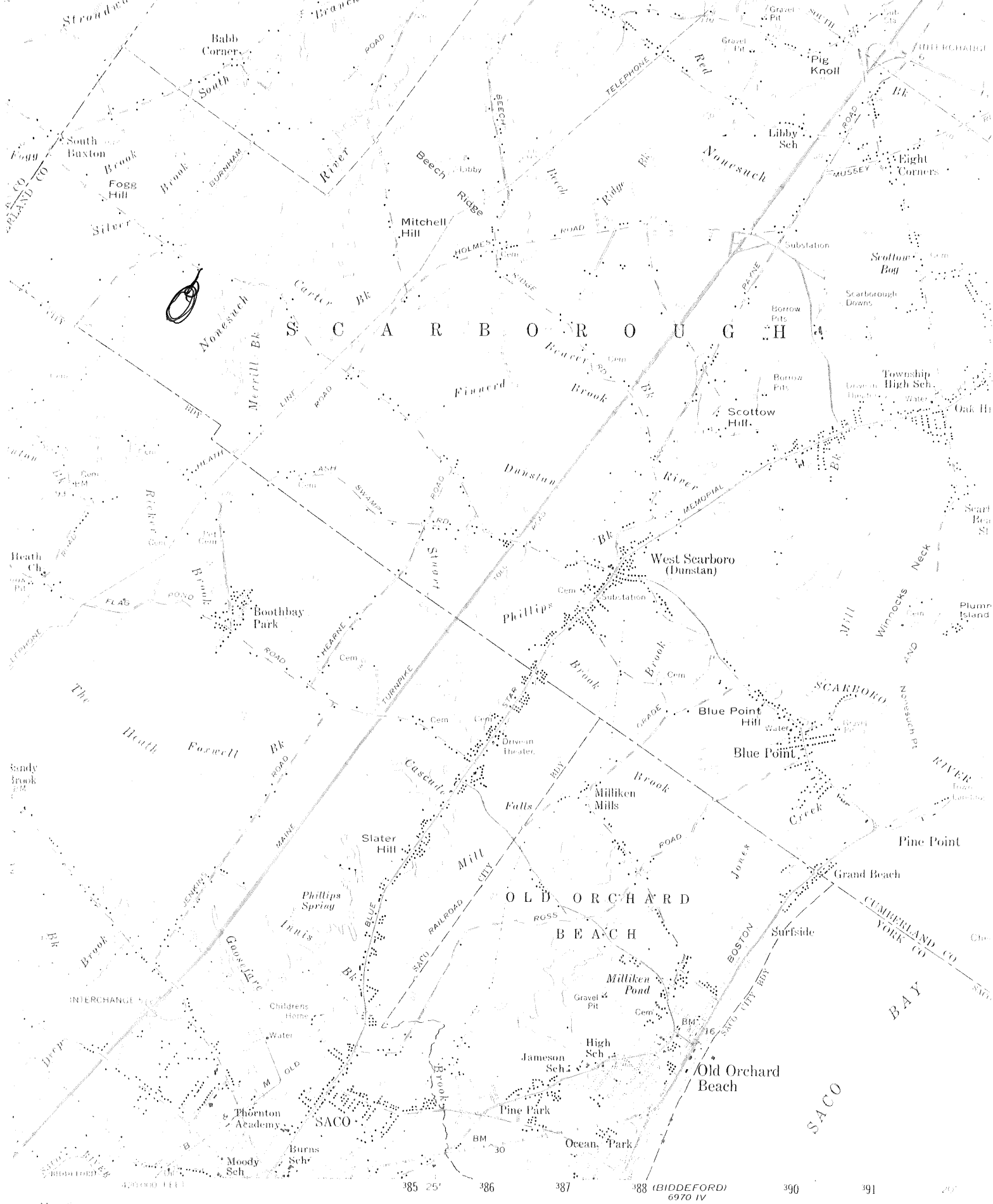
08-013 Old Saco Waste Disposal Site near # 5901

8013 in 1977 transferred to the Town

20 August 89.

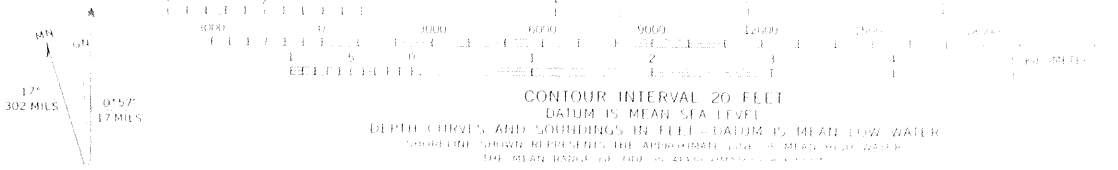
Charles Anderson = it is the septic site - no industrial wastes taken there - there is someone at the site on a regular basis.

Bill Noble will send the file



Army Map Service
 published by the Geological Survey

1943, 1945, and 1951
 from 1:25,000 scale maps of Portland West,
 Old Orchard Beach, and Potts Neck 7.5 minute
 and 1956-1957
 aerial photographs by photogrammetric methods;
 1957. Aerial photographs taken 1943



SCALE 1:62,500

CONTOUR INTERVAL 20 FEET
 DATUM IS MEAN SEA LEVEL
 DEPTH CURVES AND SOUNDINGS IN FEET - DATUM IS MEAN LOW WATER
 SHORLINE CURVE REPRESENTS THE APPROXIMATE LOCATION OF MEAN HIGH WATER
 THE MEAN WATER OF THE SEA LEVEL CURVE

TO: _____

OFFICE MEMO

Jim, See me about this tomorrow.

PROJECT NO.: _____ STAFF: Kelce DATE: 3-21-83
SUBJECT: treatment plant sludge spreading site
WITH: Sarah Rockwell 759-7914

DESCRIPTION

- owner Dennis Winslow
- off Broadturn Rd. Saco/Scar. line
- just dump, don't spread
- said sludge would be 300 yds from property line
- claim to have license
- get here to Gary Nault - he's interested

SKETCHES

Ray Field Treatment Plant

Scarborough Septage Site

OFFICE MEMO

PROJECT NO. _____ STAFF Lahn DATE 8-23-82
SUBJECT Scarboro
WITH: Bob Pleisked 799-2208

DESCRIPTION

- Scarboro sludge disposal site
- runoff on to ~~road~~ neighboring property
- off Holmes Road = Scarboro/Saco

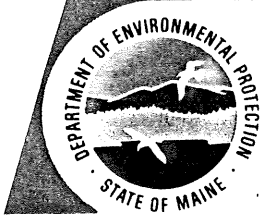
Gary Vault

- not approved -
- secondary plant - stabilized with lime
- opened bids -> Thurs.
- fall of 1984 for treatment plant and composting

SKETCHES

Ray Fields -> Treatment Plant
883-4663

file Scarborough #5901



STATE OF MAINE

Department of Environmental Protection

MAIN OFFICE: RAY BUILDING, HOSPITAL STREET, AUGUSTA
MAIL ADDRESS: STATE HOUSE, AUGUSTA 04333

Henry E. Warren
COMMISSIONER
289-2811

- NOTICE -

ADMINISTRATIVE SERVICES:
289-2691

TO: Septage Disposal Site Owners/Operators

BUREAUS:

FROM: William T. Noble, Geologist, Division
Waste Management, Land Bureau *WTN*

AIR QUALITY CONTROL
289-2437

LAND QUALITY CONTROL
289-2111

SUBJECT: Septage Volume Delivered to Disposal Site;
Annual Report for 1979

WATER QUALITY CONTROL
289-2591

OIL POLLUTION CONTROL
289-2591

REGIONAL OFFICES:

31 CENTRAL STREET
BANGOR 04401
947-6746

634 MAIN STREET
PRESQUE ISLE 04769
764-3737

OIL POLLUTION CONTROL
17 COMMERCIAL STREET
PORTLAND
773-6491

OIL SPILL REPORTS ONLY
(TOLL FREE) 1-800-482-0777

CITIZENS' ENVIRONMENTAL
ASSISTANCE SERVICE
289-2691
(TOLL FREE) 1-800-452-1942

AIR QUALITY CONTROL
17 COMMERCIAL STREET
PORTLAND
773-0196

LAND QUALITY CONTROL
17 COMMERCIAL STREET
PORTLAND
773-0196

This is to remind you that the annual report on the septage volume deposited at your septage disposal site for the year 1979 has not been received by this office. As you should know, by Statute (38 M.R.S.A., §1305), and by the Department of Environmental Protection Board Order for site approval, each site owner or operator must annually submit on forms prepared by the Department, information in regard to the volume of septage disposed of at the disposal site.

Forms have been enclosed for this purpose. Please complete these carefully and return them by July 31, 1980. If more than one town is served by the site, please use one form for each town's septage volume data. Feel free to make photocopies of these forms if necessary, so that you may initiate a running total on the forms for next year's report. Additional forms are also available from this office.

I will be glad to help with any questions that you may have. Thank you for your cooperation.

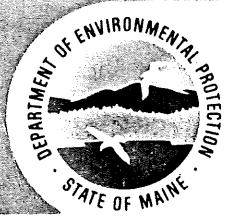
NOTES:

- Private Site Operators: Please also send an updated list of the Towns with which you contract (if applicable), and a copy of the current contract agreement with each town you serve.
- Municipalities: If your approved site is now closed or inactive, please identify with whom the town is now contracting for septage disposal, and forward a copy of the current contract agreement. If the site is active and serves a number of other towns, please provide an updated list of these municipalities and copies of the legal agreements with each.

WTN/dkh

Enc.

file Scarborough # 5901



STATE OF MAINE

Department of Environmental Protection

MAIN OFFICE: RAY BUILDING, HOSPITAL STREET, AUGUSTA
MAIL ADDRESS: STATE HOUSE, AUGUSTA 04333

Henry E. Warren
COMMISSIONER
289-2811

- MEMO -

ADMINISTRATIVE SERVICES:
289-2691

BUREAUS:

AIR QUALITY CONTROL
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WATER QUALITY CONTROL
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AIR QUALITY CONTROL
17 COMMERCIAL STREET
PORTLAND
773-0196

LAND QUALITY CONTROL
17 COMMERCIAL STREET
PORTLAND
773-0196

TO: Septage Disposal Site Owners/Operators

FROM: William T. Noble, ^{WTN}Geologist, Division
of Technical Services, Bureau of Land
Quality Control

SUBJECT: Septage Volume Delivered to Disposal Site;
Annual Report for 1980.

(TIME PERIOD 1 NOVEMBER 1979 TO 31 OCTOBER 1980)

This is to remind you that the annual report on the septage volume deposited at your septage disposal site for the year 1980 is due soon. As you should know, by Statute (38 M.R.S.A. §1305), and by the Department of Environmental Protection Board Order for site approval, each site owner or operator must annually submit on forms prepared by the Department, information on the volume of septage disposed of at the disposal site.

Forms have been enclosed for this purpose. Please complete these carefully and return them by 1 November 1980. If more than one town is served by the site, please use one form for each town's septage volume data. Feel free to make photocopies of these forms if necessary, so that you may initiate a running total on the forms for next year's report. Additional forms are also available from this office.

I will be glad to help with any questions that you may have. Thank you for your cooperation.

*
NOTES:

- Private Site Operators: Please also send an updated list of the Towns with which you contract (if applicable), and a copy of the current contract agreement with each town you serve.
- Municipalities: If your approved site is now closed or inactive, please identify with whom the town is now contracting for septage disposal, and forward a copy of the current contract agreement. If the site is active and serves a number of other towns, please provide an updated list of these municipalities and copies of the legal agreements with each.
- Closed Sites: If zero (0) gallons was recorded in last year's report and no septage was disposed of this year, please clarify your site's status by stating whether the disposal area is permanently abandoned or temporarily inactive. Describe alternate disposal provisions.

WTN/dh

TOWN OF SCARBOROUGH
P. O. BOX 327
SCARBOROUGH, MAINE 04074

PLANNER/ENGINEER

December 2, 1980

Mr. William T. Noble, Geologist
Division of Technical Services
Bureau of Land Quality Control
Department of Environmental Protection
AMHI-Ray Building
Augusta, ME 04333

Re: Annual Reports 1979 & 1980
Septage delivered to Disposal Site

Dear Mr. Noble:

Attached please find the above referenced annual reports for septage delivered to the Scarborough Disposal Site. You will see that 50,250 gallons of septage were delivered to the site in 1979 and that 92,600 gallons of septage were delivered to the site in 1980.

In addition to the septage, there were 684,000 gallons of grey-water delivered to the site in 1979 and 400,000 gallons of grey-water delivered to the site in 1980. If you require additional information, do not hesitate to call.

I look forward to hearing from you concerning the status of Site No. 08-048.

Very truly yours,



Charles J. Andreson
Town Planner/Engineer

CJA/ctv

Enc.: 2 Annual Reports

cc: Town Manager
File

5901



SEPTAGE VOLUME DELIVERED TO DISPOSAL SITE
 TABULATION FORM FOR ANNUAL REPORT
 Required Pursuant to 38 MRSA §1305, Sub-§4*
 for time period: 1 November to 31 October

OFFICE USE ONLY:

Date Received: 12-3-80, Site Type: LS SI TP LA, DEP Site No: 08-013

Septage received from the town of**: Scarborough, For year: 1980
 Septage site located at the town of: Scarborough, Operated by: Town
 Person responding: C. J. Andreson, Title: Planner/Engineer, Tel No: 883-5579

Date Septage Delivered To Site (Mo/Day/Yr)	Name of Hauler Delivering the Septage	Volume of Septage Delivered (Gallons)
11/2/79	L. W. Watson	1500
11/2/79	D. Winslow	1000
11/2/79	Fenderson	4000
11/6/79	Cumberland Sanitary	1000
11/7/79	Cumberland Sanitary	500
11/8/79	Cumberland Sanitary	500
11/28/79	Cumberland Sanitary	750
3/17/80	Cumberland Sanitary	1000
3/25/80	Scarborough Sanitary District	4000
3/28/80	Scarborough Sanitary District	4000
4/17/80	Cumberland Sanitary	1000
5/5/80	Cumberland Sanitary	3250
5/6/80	Cumberland Sanitary	500
5/7/80	Fred Fay	1000
5/13/80	Cumberland Sanitary	8000
6/4/80	Cumberland Sanitary	1500
6/16/80	L. W. Watson	2000
6/18/80	Fred Fay	750
6/20/80	Fred Fay	1000
Sub-total this page:		37,250

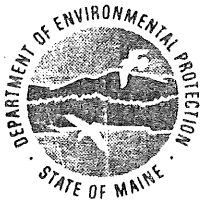
Total gallons of septage delivered to this site from the above-listed town:

NOTE: Box at right should contain all totals from any additional tabulation sheets used.

92,600

*Each year an annual report of the volume of septage shall be submitted to the Divis. of Technical Services, Department of Environmental Protection, State House Station #17, Augusta, Maine 04333, in accordance with the above-noted statute and applicable Board Order of Approval, by 1 November.

**If a disposal site serves more than one municipality, a separate sheet should be completed for septage volumes for each municipality. If additional space is needed, continue on back of sheet.



SEPTAGE VOLUME DELIVERED TO DISPOSAL SITE
 TABULATION FORM FOR ANNUAL REPORT
 Required Pursuant to 38 MRSA §1305, Sub-§4*
 for time period: 1 November to 31 October

OFFICE USE ONLY:

Date Received: 12-3-80, Site Type: LS SI TP LA, DEP Site No: 08-013

Septage received from the town of**: Scarborough, For year: 1980
 Septage site located at the town of: Scarborough, Operated by: Town
 Person responding: C. J. Andreson, Title: Planner/Engineer, Tel No: 883-5579

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11/2/79	D. Winslow	1000
11/2/79	Fenderson	4000
11/6/79	Cumberland Sanitary	1000
11/7/79	Cumberland Sanitary	500
11/8/79	Cumberland Sanitary	500
11/28/79	Cumberland Sanitary	750
3/17/80	Cumberland Sanitary	1000
3/25/80	Scarborough Sanitary District	4000
3/28/80	Scarborough Sanitary District	4000
4/17/80	Cumberland Sanitary	1000
5/5/80	Cumberland Sanitary	3250
5/6/80	Cumberland Sanitary	500
5/7/80	Fred Fay	1000
5/13/80	Cumberland Sanitary	8000
6/4/80	Cumberland Sanitary	1500
6/16/80	L. W. Watson	2000
6/18/80	Fred Fay	750
6/20/80	Fred Fay	1000
Sub-total this page:		37,250

Total gallons of septage delivered to this site from the above-listed town:

NOTE: Box at right should contain all totals from any additional tabulation sheets used.

92,600

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file # 00-5901



SEPTAGE VOLUME DELIVERED TO DISPOSAL SITE
 TABULATION FORM FOR ANNUAL REPORT
 Required Pursuant to 38 MRSA §1305, Sub-§4*
 for time period: 1 November to 31 October

OFFICE USE ONLY:

Date Received: 12-3-80, Site Type: LS SI TP LA, DEP Site No: 08-013

Septage received from the town of**: Scarborough, For year: 1980

Septage site located at the town of: Scarborough, Operated by: Town

Person responding: C. J. Andreson, Title: Planner/Engineer, Tel No: 883-5579

Date Septage Delivered To Site (Mo/Day/Yr)	Name of Hauler Delivering the Septage	Volume of Septage Delivered (Gallons)
11/1/78	Cumberland Sanitary	1000
11/3/78	Cumberland Sanitary	500
11/6/78	Cumberland Sanitary	3000
11/16/78	Cumberland Sanitary	3000
11/29/78	Cumberland Sanitary	500
12/5/78	Cumberland Sanitary	1500
12/29/78	Cumberland Sanitary	750
3/9/79	Rice Sanitary Service	1500
4/4/79	Cumberland Sanitary	1500
4/30/79	Cumberland Sanitary	1000
4/30/79	Cumberland Sanitary	1000
5/23/79	Cumberland Sanitary	750
5/23/79	Cumberland Sanitary	2000
6/5/79	Cumberland Sanitary	2000
6/14/79	Cumberland Sanitary	500
6/21/79	Cumberland Sanitary	2750
6/22/79	Robert Libby	500
6/26/79	Cumberland Sanitary	750
7/2/79	Cumberland Sanitary	500
Sub-total this page:		25,000

Total gallons of septage delivered to this site from the above-listed town:

NOTE: Box at right should contain all totals from any additional tabulation sheets used.

50,250

*Each year an annual report of the volume of septage shall be submitted to the Divis. of Technical Services, Department of Environmental Protection, State House Station #17, Augusta, Maine 04333, in accordance with the above-noted statute and applicable Board Order of Approval, by 1 November.

**If a disposal site serves more than one municipality, a separate sheet should be completed for septage volumes for each municipality. If additional space is needed, continue on back of sheet.

TOWN OF SCARBOROUGH

P. O. BOX 327

SCARBOROUGH, MAINE 04074

PLANNER/ENGINEER

October 5, 1979

Ms. Susanne Willard
Maine Dept. of Environmental Protection
17 Commercial Street
Portland, ME 04111

Re: Surface Impoundment Assessment

Dear Ms. Willard:

Attached please find the completed "Surface Impoundment Assessment (SIA), Waste-Handling pits, ponds, and lagoons questionnaire" (SIA 579). It has been completed in as much detail as necessary.

Should you require further information, or if you have any questions, do not hesitate to call.

Very truly yours,



Charles J. Andreson
Town Planner/Engineer

CJA/ctv

Att: 1

cc: Director of Public Works
Sludge Site File



STATE OF MAINE
SURFACE IMPOUNDMENT ASSESSMENT (SIA)
Waste-handling pits, ponds, and lagoons questionnaire

Section I - Facility Identification

Person responding: CHARLES J. ANDRESON Title: RANNER/ENG. Date: 9/28/79

Facility owner's name: TOWN OF SCARBOROUGH Tel: 8835579

Address: P.O. BOX 327 SCARBOROUGH CUMBERLAND 04074
Street or Box No. City or Town County Zip Code

Facility operator's name: DEPT. OF PUBLIC WORKS Same as owner

Address: P.O. BOX 327 SCARBOROUGH CUMBERLAND 04074
Street or Box No. City or Town County Zip Code

Section II - Site Location

Impoundment site location (if different than above address): BROADTURN RD, SCARBOROUGH
Road Town

Please indicate the impoundment site location on the appropriate topographic map enclosed (if none enclosed, the site has already been located by this office).

Section III - Site Description

How many impoundments (pits, ponds, or lagoons) are located at this site?: ONE

Are impoundments located within 1 mile of drinking water wells?: Yes No

If yes, what is distance from impoundment to nearest well?: 3200 feet
(approx.)

Direction from impoundment to nearest well (circle appropriate combination): N S E W
(example: northeast is S E W)

Are impoundments located within 1 mile of streams, rivers, or water bodies?: Yes No

If yes, what is distance from impoundment to nearest stream or water body?: 1800' feet
(approx.)

Direction from impoundment to stream or water body (circle appropriate com.): N S E W
(example: northeast is S E W)

Name of nearest stream, river, or water body: NONESUCH RIVER

Provide known available test pit or boring information located within or adjacent to the impoundment area that indicates subsurface soil, bedrock and/or ground water conditions.

No testing done near site Available, but from testing Co.: _____
Company name

Section IV - Impoundment Description

Purpose of impoundment : storage, disposal, treatment, other: _____

Age of impoundment : 7 ± years. Are impoundment presently used: Yes No

If yes, give number of years operating: 7 ±. If no, give last year of operation: _____

Type of waste contained in impoundment(s): WASH WATER & STARCH & Coconut oil

If an analysis of this waste has been conducted, from Numpy Dump by Potato Chip Co., please provide a copy of this analysis.

Please skip features that are not applicable. This is a reason.

Describe process that generates the waste: POTATO CHIP MANUFACTURE (COOK WASH)

Surface area of impoundment(s) in acres (if more than one impoundment at site identify each as "A", "B", "C", etc.): 0.08 acres

Average influent (gals/day) for each impoundment (if more than one impoundment at site, identify each as above): 252 gal/day (92000 gal ÷ 365) for 1978

Average effluent (gals/day) for each impoundment (if more than one impoundment at site, identify each as above): ZERO

Influent/effluent year of record: 1978. Effluent discharges to (water name): NONE

Depth of impoundments below original ground level: 8 feet feet

Impoundment liner type: None Clay Bentonite Modified Chem. Modified Clay Concrete
 Asphalt Metal Polyethylene Plasticized PVC Butyl Rubber Sheeting Hypalon Sheeting
 Ethylene Propylene Chlorinated Polyethylene

Other (specify): _____ . If clay type, specify thickness: _____ inches

Section V - Ground Water Monitoring & Quality

Have monitoring wells been established at impoundment site?: Yes No

If yes, indicate the frequency of water sampling: none, daily, weekly, monthly, quarterly, semi-annually, yearly, other: _____

Please enclose a copy of the latest sampling report with this form. No. of mon. wells: _____

Have significant changes in ground water quality been observed on analysis from monitoring wells?: Yes, No, unknown, not applicable

If yes, explain and describe how the site was corrected: _____

Has the ground water quality of drinking water wells in the area been adversely affected by seepage from the impoundments: yes, no, unknown, not applicable. If yes, please explain the situation: _____

Section VI - For Agricultural Impoundments NIA

Average daily number of livestock contributing waste to impoundment(s): _____

Type of livestock: cattle, hogs, sheep, poultry, other: _____

Remarks and/or additional information:

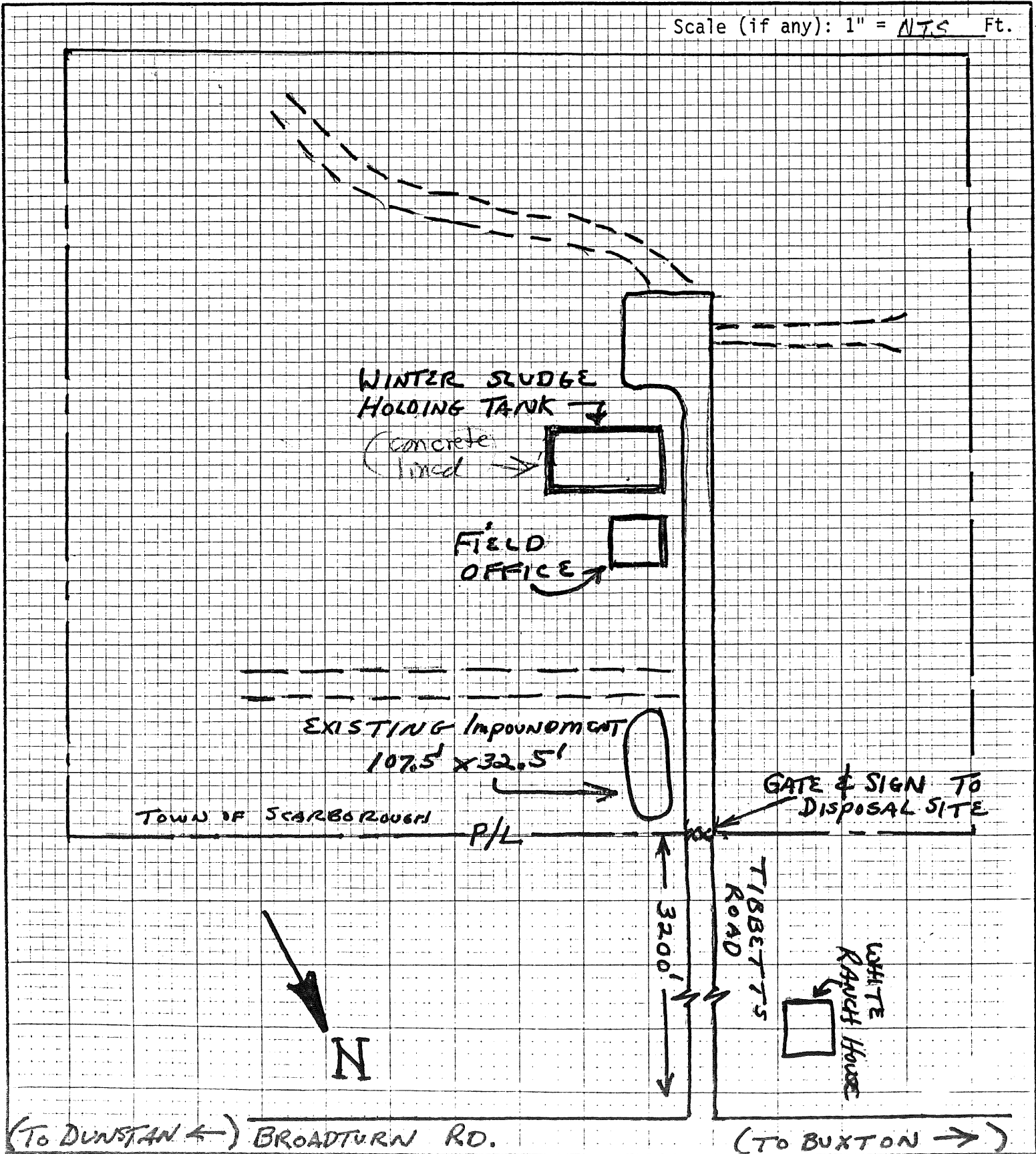
SEE ATTACHED CORRESPONDENCE RE: 1979 SITE INSPECTION
BY MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION,
TO CHARLES ANDRESON, dated JUNE 22, 1979

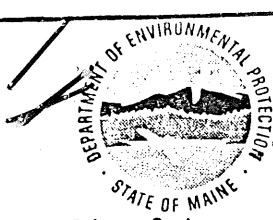
Return to: Susanne Willard
William T. Noble, Dept. of Environmental Protection, Bureau of Water Quality Control, State House, Augusta, Maine 04333
17 Commercial St Portland ME 04101

Sketch of Impoundment Area

Please sketch the layout of the area where your pits, ponds or lagoons are located. Other features such as roads, buildings, wells, and other landmarks should be included and labeled. This need not be to scale, but the shape and position of all details should be in a reasonable proportion to each other. Please label the impoundments (if more than one) as "A", "B", "C", etc. to correspond to that identified in Section IV, Page 2 of the questionnaire.

Scale (if any): 1" = NTS Ft.





Scarborough
 contact: Chas. Anderson, Eng. State of Maine
 883-5579 Surface Impoundment Assessment
 Raw Data Form

Phase I Serial No: 182334
 Phase II Conducted: No Yes
 Phase II Serial No: 000684

FIPS No: 66110

Facility Category: IND SIA Site Number: 134 State ID No: 05200-134

NPDES No: SIC Code No: 2099 Lat: 43° 35' 48" Long: 70° 27' 40"

No. of Impoundments: 1 County: Cumberland Quadrangle Sheet: Old Orchard Bch. 7.5

Owners Name: Town of Scarborough Operators Name: Scarborough Dept. of Public Works

Owners Address: Box 327 Scarborough, Me. 04074 Operators Address: Box 327, Scarborough, Me. 04074

Type of Impoundment: pit pond lagoon, other:

Purpose of Impoundment: disposal Date Constructed: ~ 1972 Age: 7 Yrs.

Impoundment presently used (operating: 7 yrs), abandoned (yr. used last)

Surface area (acres) of each impoundment, by impoundment no:

Total surface area: .08 ac.

Average influent (gals./day) for each impoundment, by impoundment no: average

Total influent: 252 gal/day

Average effluent (gals./day) for each impoundment, by impoundment no:

Total effluent: 0 gal/day

Influent/effluent yr of record: 1978 Effluent discharge to (water name):

Type of Impoundment liner: none If clay-type, specify thickness in.

Agricultural use: ave. daily no. of livestock: N/A Type of livestock:

No. of monitoring wells assoc. with impoundment: 0 Frequency of sampling:

Corrective action taken if monitoring showed ground water impact:

Has impoundment seepage affected local g/w quality in drinking water wells?: Yes No Unk

USDA soil type name: Texture and sequence of strata:

Geologic description of surficial material: Bedrock Type: granite (two-mica gneiss)

Depth from original ground to: Bedrock: Impervious Layer:

Permanent ground water: Seasonal ground water: Bottom of impoundment: 8'

Thickness of saturated zone: Ground water TDS: mg/l Drinking source: Yes No

Waste source (process): Potato Chip Manufacture & Humpty Dumpty (and/or) Waste type: wash water, starch, coconut oil

Dist. in dir. of poten. waste movement: 3200' Northeast to nearest well to nearest water well body within 1600m

Dist. not in dir. of poten. waste movement: 1800' Southeast to Nonesuch River to nearest water well body within 1600m

Comp. date of Phase I form: Field Visit Date: Comp. date of Phase II form:



SEPTAGE VOLUME DELIVERED TO DISPOSAL SITE
 TABULATION FORM FOR ANNUAL REPORT
 Required Pursuant to 38 MRSA §1305, Sub-§4*
 for time period: 1 November to 31 October

OFFICE USE ONLY:

Date Received: 12-3-80, Site Type: LS SI TP LA, DEP Site No: 08-013

Septage received from the town of**: Scarborough, For year: 1979

Septage site located at the town of: Scarborough, Operated by: Town

Person responding: C. J. Andreson, Title: Planner/Engineer, Tel No: 883-5579

Date Septage Delivered To Site (Mo/Day/Yr)	Name of Hauler Delivering the Septage	Volume of Septage Delivered (Gallons)
11/1/78	Cumberland Sanitary	1000
11/3/78	Cumberland Sanitary	500
11/6/78	Cumberland Sanitary	3000
11/16/78	Cumberland Sanitary	3000
11/29/78	Cumberland Sanitary	500
12/5/78	Cumberland Sanitary	1500
12/29/78	Cumberland Sanitary	750
3/9/79	Rice Sanitary Service	1500
4/4/79	Cumberland Sanitary	1500
4/30/79	Cumberland Sanitary	1000
4/30/79	Cumberland Sanitary	1000
5/23/79	Cumberland Sanitary	750
5/23/79	Cumberland Sanitary	2000
6/5/79	Cumberland Sanitary	2000
6/14/79	Cumberland Sanitary	500
6/21/79	Cumberland Sanitary	2750
6/22/79	Robert Libby	500
6/26/79	Cumberland Sanitary	750
7/2/79	Cumberland Sanitary	500
Sub-total this page:		25,000

Total gallons of septage delivered to this site from the above-listed town:

NOTE: Box at right should contain all totals from any additional tabulation sheets used.

50,250

*Each year an annual report of the volume of septage shall be submitted to the Divis. of Technical Services, Department of Environmental Protection, State House Station #17, Augusta, Maine 04333, in accordance with the above-noted statute and applicable Board Order of Approval, by 1 November.

**If a disposal site serves more than one municipality, a separate sheet should be completed for septage volumes for each municipality. If additional space is needed, continue on back of sheet.

June 22, 1979

Mr. Charles Andreson, Town Engineer
Town of Scarborough
P.O. Box 327
Scarborough, Maine 04074

Re: Septage Site Inspection, "Winslow Site," June 19, 1979

Dear Mr. Andreson:

Thank you for spending the time inspecting and discussing the town septage disposal site, formerly operated by Dennis Winslow.

The town is doing an excellent job operating and managing the site. The only potential problem I saw was that some "grey water" had been dumped on ledge in area 4. Areas where bedrock outcrops should be avoided for all disposal.

We are conducting a research project on the effects of septage disposal on selected soil drainage types in the state. Several of our monitoring installations have been destroyed, either by adverse weather conditions, or by a variety of human activities.

Since Scarborough's site is so well run, it would be ideal for our project. Would the town be agreeable to the Department installing monitoring devices at that site? We would provide the manpower and equipment. We would only ask that reasonable care be exercised in seeing that the installations are not destroyed.

Would you let me know if the town is agreeable to this proposal? If you have questions, please call or write.

Sincerely yours,

Florence G. Hoar, Geologist
Division of Waste Management

FGH/lc

(48,000 gal.)
holding
(contract)

TABULATION OF SEPTAGE BROUGHT TO
DISPOSAL SITE

April 2nd 1979
Scarboro Maine

Site Operator:

DATE

NAME OF PUMPING CONTRACTOR

GALLONS OF SLUDGE

Ref. D.H. Winlow Disposal Site
Cumberland Sanitary Service
Scarborough Maine

Septage Tabulation?

My Approved Site was leased to
Town of Scarborough as the Municipal Site in
Scarboro in December of 1977, therefore
I am no longer a site operator.

Thanking You for your
Thoughtless to Duty
I remain

Dennis H. Winlow

Total

This tabulation of the gallons of septage disposed of at the sludge disposal site, or a reasonable facsimile of, must be submitted to the Solid Waste Division of the Department of Environmental Protection on or before November 1 of each year.

P.S. 77 tabulation was filed as per request.

[Signature]

November 22, 1977

Mr. Charles Andreson
Code Enforcement Officer
Town of Scarborough
Scarborough, Maine 04074

Dear Mr. Andreson:

The DEP license permitting septic tank sludge disposal on property formerly owned by Mr. Dennis Winslow in Scarborough has been transferred in our records to the Town of Scarborough. This transfer was made by request of both parties. Enclosed is the revised permit for your records.

Yours truly,

Arthur R. Day, Geologist
Division of Solid Waste Management

ARD/ln
cc: Mr. Dennis Winslow

Art

This is from the Vermont News letter F.P.A. of January
Hope you find it of interest in my case at least

Edna Warden of South

Winter Sludge Disposal and Sand Drying Beds
(a blessing in disguise)

January News letter

Willis Estus, Chief Operator
Bartlett's Bay Treatment Plant
South Burlington, Vt.

Two winters ago, the first fall winter with our Extended Aeration Activated Sludge system, we had a problem with settling in our aerobic digester (sludge holding tank) and could not descent to make room for more waste sludge from the aerators.

We were forced to quite wasting sludge for a time. The MISS became extremely high and we began iceing large amounts of solids to the effluent. It was suggested that we try a polymer or flocculant to aid the settling in the aerobic digester so we could descent. As it turned out polymers were not readily available and the condition was getting worse. Finally I got fed up with the situation and one day I pumped about 30,000 gallons of 25,000 mg/l sludge onto my snow covered drying beds. (Naturally, the sludge froze into a solid block of ice on the beds.) I was then able to bring the system back to normal and restore the effluent.

In the spring, the sludge thawed and the water went out of it completely. The material that remained was not the usual hard to handle, brown sludge cake, but instead it was blackish in color, nearly, colorless, and completely friable. We have been wearing the tank if our effluent is ever thicker again.

It has been noted that a sludge tank looks like coffee to the sludge and freezing cake will not aid in clearing the sludge to create more room. If the next morning you come to Bartlett's Bay.

Scarboro

March 21, 1977

Senator Edmund S. Muskie
P.O. Box 8300
151 Forest Avenue
Portland, Maine 04101

Dear Senator Muskie:

With regard to your letter of March 9, 1977 to Commissioner Adams on the complaint of Ms. Linda L. Fuller of Scarborough, I believe the attached letters sent to her by this office and Governor Longley are responsive to your questions. The Department believes that the site in question is being operated in accordance with applicable state laws. However, we will inspect the site again when weather permits for a more complete and updated geological evaluation to insure the accuracy of those prior findings.

If you have further questions, please let us know.

Sincerely,

Henry E. Warren, Director
Bureau of Land Quality Control

HEW/phm

enc.

cc: Art Day

Suggest Reply

February 23, 1977

Ms. Linda L. Fuller
340 Broadturn Road
West Scarborough, Maine 04074

Dear Ms. Fuller:

I have contacted the Department of Environmental Protection regarding your letter of February 10, and understand they have replied directly to you. The site in question has apparently been reviewed a number of times by the Department of Environmental Protection staff and the Board. Most recently a site inspection was made on February 17. In all cases the determination has been made that the site is acceptable within existing statutes and regulations for the use being made of it. Accordingly I must rely on the expert evaluation of the Department authorized and equipped to evaluate such situations.

However, I understand that a commitment has been made to have a staff geologist visit the site again in the near future to fully evaluate the situation again. Based on past experience, I can assure you that the agency will be objective and, if errors have been made, these will be corrected. Based on current data, though, there is no reason to believe this will be the case.

I can understand your concern for protection of the area and am sure that the Department shares that concern as I do. However, wastes such as these must be disposed of on suitable sites are determined to be available the state is not in a position to prohibit its use.

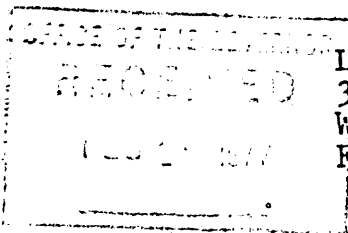
I am assured that you will be contacted again prior to the next site visit so that you can point out specific concerns directly. Thank you for writing to let me know of your feelings.

Sincerely,

James B. Longley
Governor

JBL/HEW/In

cc: William R. Adams, Jr., Commissioner, DEP



Linda L. Fuller
340 Broadturn Road
West Scarborough, Maine 04074
Feb. 10, 1977

Governor Longley
State House
Augusta, Maine 04330

Governor Longley:

I am writing to ask for your assistance in stopping pollution in the West Scarborough, Maine area. Sir, we residents of West Scarborough are facing a grave and dangerous problem being produced by Dennis Winslow ^D/B/A Cumberland Sanitary Service of Scarborough, Maine.

October 1974 the DEP issued a license and permit to Cumberland Sanitary Service to operate a Septic Sludge Disposal Site off the Broadturn Road, W. Scarborough. When we residents checked into this, we discovered the DEP issued this license and permit without inspecting and testing the purposed site. However, at our outraged request the DEP did inspect the site October 31, 1974 under the watch of many concerned citizens. Mr. Howes of the DEP, never bothered to take a soil sample, or a water sample or to measure the distances between Mr. Winslow's lagoons to the 2 streams, the well or the boiling spring, which, I might add, are all in the middle of Mr. Winslow's dumping site. Nor did Mr. Howes measure the required cleared and planted land area or the steepness of the hills which is the purposed spreading site. Nor did Mr. Howes measure the distance from the site to the Nonesuch River. Therefore, we feel Mr. Howes and the DEP again approved the site, to save FACE. This area of Scarborough, is somewhat separate of Scarborough, being known for its extremely high elevations. This immediate area where the sewerage dumping site is located is between four (4) very high hills on all four (4) sides. N/E/S/W. Mitchell Hill, Meserves Hill, Fullers Hill, And Watsons Hill. The Nonesuch River winds around in the valleys between. The site is right on top between these hills, with direct runoff into the Nonesuch River. The Nonesuch River is stocked by the Fish & Game for fishing by hundreds of fellow Maine Citizens, this river empties into the Scarborough Marsh Game Preserves, that are protecting the wildlife-Canadian Geese and Wild Ducks that are watched every spring and fall as they flock here. This site is not flat land at all, it is steep hills, finger gullies and streams, ledges with juts of rocks. How can the DEP, be so blind and careless with our natural resources. I thought that is why we taxpayers pay them! To protect us from this disgrace and waste. Are we the taxpayers going to be faced with an enormous proposed bill to clean up our polluted NONESUCH RIVER and Marshes in the near future because of this lack of protection?

Mr. Stuart DeRoche-Regional Fishery Biologist of the Maine State Fishery and Game inspected the site and sent Mr. Henry Warren a letter 11-14-74 stating his disagreement with the DEP in their approval of this site. After careful study with topographical maps and soil maps, and by inspecting the site with myself, he agreed with the concerned citizens reasoning that the terrain was moderate to very steep, especially in the westerly direction, that the soil was severe

to very severe limitations for septic tank wastes. The two streams' running through the area emptying into the Nonesuch River will surely pollute. He also stated that where the Nonesuch River is such a short distance away and at such a drop in elevation there will be direct runoff of sludge into the river.

I again requested DEP to inspect the site because Mr. Winslow was not following the Guidelines in the Septic Tank Sludge Disposal Book. Mr. Ronald Dearborn inspected the site April 25, 1975 with again people from the area, myself included. Again no measurements nor samples were taken, They traveled all the way down here for a rushed 1/2 hr. without adequate equipment or desire. No measurements were taken even though our complaints were about distances between lagoons vs. streams etc. No test soil samples nor water test samples were taken. We feel that the DEP again closed their eyes and ignored the residents of Scarborough.

Right now this winter Mr. Winslow's site is snowbound the same as most places, however right beside the access road into the site is a very small widening of the road, in the widening section he is dumping directly from his truck onto the snow with no cover nor tank! We would like an explanation from the DEP. Also, we would like an explanation of why when lagoons were banned 2 yrs. ago why this fall just before snow flew Mr. Winslow still had an open lagoon, right beside his office building? The Scarborough Town Officials have quite a joke to say about that!! They just laugh it off. They feel this part of Scarborough, to be inferior because we have no municipal officials from this section. No city water, no sewer, our police protection is once a week patrol. We are individuals who would like to live as helpful, healthful, productive citizens. They feel we have no rights nor feelings towards our government, land, wildlife, health or wellbeing even though we pay our taxes just as they do. We petitioned, had the town hall filled to capacity, lawyers were present, all against this site. We were just completely ignored. The officials even threw away our petition!

We feel this is a very grave health problem to us, we have no city water supply. We have wells, springs and driven points, which can be polluted by this site. Sir, not one household within 5 miles of this area has city water, all we have is nature's own resources.

Governor, this area is an RF Zone not a Business Zone there is an ordinance against a public utility. I am a starting Dairy Farm, along with quite a few established Dairy Farms in this area of Scarborough. We would like to keep this area farms, farmland, nature and wildlife and not have it destroyed forever. Maine needs its farms, beef and dairy products. Please do not stand back and allow this disgusting problem destroy this wonderful countryside.

The town of Scarborough has a site in Black Point that is flat terrain with no rivers or streams near, where the surrounding residents have piped city water, so they don't have to fear of contamination. This site in Black Point is both approved by the DEP and the Residents.

Thank you for your time.
Sincerely

Linda L. Fuller

Linda L. Fuller

Writing for the concerned citizens and the abutting landowners.

Linda L. Fuller
340 Broadturn Rd.
West Scarborough, Me.
Feb. 18, 1977

Senator Edmund Muskie
Washington, D.C.

Senator Muskie:

I am writing to ask for your assistance in stopping pollution in the West Scarborough, Maine area. Sir, we residents of West Scarborough are facing a grave and dangerous problem being produced by Dennis Winslow D/B/A Cumberland Sanitary Service of Scarborough, Me.

October 1974 the DEP (Dept of Environmental Protection) issued a license and permit to Cumberland Sanitary Service to operate a Septic Sludge Disposal Site off the Broadturn Rd. Scarborough. When we residents checked into this, we discovered the DEP issued this license and permit without inspecting and testing the purposed site. However, at our outraged request the DEP did inspect the site October 31, 1974 under the watch of many concerned citizens. Mr. Howes of the DEP, never bothered to take a soil sample, or a water sample or to measure the distances between Mr. Winslow's lagoons to the 2 streams, the well or the boiling spring, which, I might add are all in the middle of Mr. Winslow's dumping site. Nor did Mr. Howes measure the required cleared and planted land area or the steepness of the hills which is the purposed spreading site. Nor did Mr. Howes measure the distance from the site to the Nonesuch River. Therefore, we feel Mr. Howes and the DEP again approved the site, to save FACE. This area of Scarborough, is somewhat separate of Scarborough, being known for its extremely high elevations. This immediate area where the sewerage dumping site is located is between four (4) very high hills on all four (4) sides. N-E-S-W. Mitchell Hill, Fullers Hill, Meserves Hill, and Watsons Hill. The Nonesuch River winds around in the valleys between. The site is right on top between these hills, with direct runoff into the Nonesuch River. The Nonesuch River is stocked by the Fish & Game for fishing by hundreds of fellow Maine citizens, this river empties into the Scarborough Marsh Game Preserves, that are protecting the Wildlife-Canadian Geese and the Wild Ducks that are watched every spring and fall as they flock here. This site is not flat land at all, it is steep hills, finger gullies and streams, ledges and juts of rock. How can the DEP, be so blind and careless with our natural resources. I thought that is why we taxpayers pay them! To protect us from this disgrace and waste. Are we the taxpayers going to be faced with an enormous proposed bill to clean up our polluted NONESUCH RIVER and MARSHS in the near future because of this lack of protection?

Mr. Stuart DeRoche-Regional Fishery Biologist of the Maine State Fishery and Game inspected the site and sent Mr. Henry Warren a letter 11-14-74 stating his disagreement with the DEP in their approval of this site. After careful study with topographical maps and soil maps, and by inspecting the site with myself, he agreed with the Concerned Citizens reasoning that the terrain was moderate to very steep, especially in the westerly direction, that the soil was severe to very severe limitations for septic tank wastes. The two streams running through the area emptying into the Nonesuch River will surely pollute. He also stated that where the Nonesuch River is such a short distance away and at such a drop in elevation their will be direct

runoff of sludge into the river.

I again requested the DEP to inspect the site because Mr. Winslow was not following the Guidelines in the Septic Tank Sludge Disposal Book. Mr. Ronald Dearborn inspected the site April 25, 1975 with again people from the area, myself included. Again no measurements nor samples were taken. They traveled all the way down here for a rushed 1/2 hr. without adequate equipment or desire. No measurements were taken again even though our complaints were about distances between lagoons, vs. streams etc. No test soil samples nor water test samples were taken. We feel that the DEP again closed their eyes and ignored the residents of W. Scarborough.

Right now this winter Mr. Winslow's site is snowbound the same as most places, however right beside the access road into the site is a very small widening of the road in the widening section he is dumping directly from his truck onto the snow with no tank or cover. We would like an explanation from the DEP. Also, we would like an explanation of why when lagoons were banned 2 yrs. ago why this fall just before snow flew Mr. Winslow still had an open lagoon, right beside his office building? The Scarborough Town Officials have quite a joke to say about that!! They just laugh it off. They feel this part of Scarborough, to be inferior because we have no municipal officials from this section, no city water, no city sewer, police protection is once a week patrol. We are individuals who would like to live as helpful, healthful, productive citizens. They feel we have no rights nor feelings towards our government, land, wildlife, health or wellbeing even though we pay our taxes just as they do. We petitioned, had the town hall filled to capacity, lawyers were present, all against this site. We were just completely ignored. The officials even threw away our petition!

We feel this is a very grave health problem to us, we have no city water supply. We have wells, springs and driven points, which can be polluted by this site. Sir, not one household within 5 miles of this area has city water, all we have is nature's own resources.

Senator, this area is an RF zone, not a business zone. There is an ordinance against a public utility. I am a starting Dairy Farmer, along with quite a few established Dairy Farms in this area of Scarborough. We would like to keep this area farms, farmland, nature and wildlife and not have it destroyed forever. Maine needs its farms, beef and dairy products. Please don't stand back and allow this disgusting problem destroy this wonderful countryside.

The town of Scarborough has a site in Black Point that is flat terrain with no rivers or streams near, where the surrounding residents have piped city water, so they don't have to fear of contamination. This site in Black Point is both approved by the DEP and the residents.

Hoping you can and will help us stop this dumpage and put us back as an RF zone again with no worries of our water supply being contaminated and that the Nonesuch river will stay clean and pure.

Thank you for your time.

Sincerely

Linda L. Fuller

Linda L. Fuller

Writing for the concerned citizens and the abutting landowners.

February 23, 1977

Linda L. Fuller
340 Broadturn Road
West Scarborough, Maine

Dear Ms. Fuller:

We reviewed your letter regarding the Winslow site in Scarborough on February 10 and I asked staff to review the situation thoroughly to permit a complete and accurate reply. The file reflects prior correspondence with you and other residents in the area most of which report on various investigations that have been made and conclusions that have been reached. I must conclude from a review of the situation that you will believe DEP is doing its job properly only if it shuts down the Winslow site as you feel we should. The fact is that we are doing our job when we evaluate a factual situation with the expertise available and reach a conclusion based on these facts and the law.

In this case the qualified persons have determined that the site is suitable with the restrictions attached in the permit. Mr. DeRoche, despite his many qualifications and talent, is neither a soil scientist nor a geologist. The soils are suitable for land application of sludges, which is a different matter than septic tank usage.

Given our very limited staff we are not in a position to visit disposal sites as often as we would like or should. The Winslow site was last inspected in July 1976, and no difficulties were found. We would, of course, be interested in any specific violations of the permit that can be documented. However, to our knowledge all septage currently is being stored in underground tanks until spring and is not being spread. What is going to the site at this time, and has been for years, is sludge from the Treatment Plant, which is stabilized and bacteria free. We are recommending a different disposal system to the District involving spraying of the sludge, but it is not likely to create a problem in any event.

Finally, to assure you of our continued intention to insure safe and proper operations I will again schedule a complete site review of the area by our staff geologist. I will ask him to contact you directly regarding that process so that

Linda L. Fuller
340 Broadturn Road
West Scarborough, Maine
Feb. 4, 1977

Dept. of Environmental Protection
Henry Warren - Director
State House
Augusta, Maine

Dear Sir:

This letter is in regards to the notice the Town of Scarborough posted concerning the use of the Dennis Winslow site D/B/A Cumberland Sanitary Service on the site of Broadturn Road, West Scarborough, Maine.

Again, I am requesting your assistance concerning the DEP's lack of interest and protection for the residents of West Scarborough, and Maine.

As you are aware from not only myself but also from Stuart DeRoche-Regional Fishery Biologist, referring to his letter sent to you 11/14/74. This area site is not suitable for the dumping of sewerage. The proximity of the streams running through the sewerage dumping site emptying into the NONESUCH RIVER. The Winslow site is a terrain of gullys and steep hills. The site is located on an elevation of 159 feet, whereas the NONESUCH RIVER is located below at a drop of 79 feet. West Scarborough being somewhat separate of Scarborough, this area is known for its high elevation, its gullys, steep hills, and its fishing, because of the Nonesuch River and its streams running into it.

The Winslow site is located between four (4) of the highest hills on all four (4) sides. N-E-S-W.. Mitchell Hill, Meserves Hill Fullers Hill, and Watsons Hill, all being within 1/4 mile. However, the DEP's personnel, Ronald Howes & Ronald Dearborn and yourself, Sir, are ignorant of this, you having never seen the site, I can understand, unless of course you took the time to look at a topographical map of the area and you could not help but understand our concern. However, Mr Dearborn and Mr. Howes had to travel up these hills to get here no matter in which direction they traveled.

I would like this site to be reinspected and also I would like to know the dates your agency has inspected the Winslow site in the last 2 yrs. as 2 yrs. ago the lagoon near the boiling spring was supposed to be filled in and this fall before snow flew was still open and filled with sludge. Also this winter people have noticed a runoff right beside the access road near the building. This runoff area looks much like just dumpage.. Has this been looked into?? How can the town and Winslow dump on this land when the snow is going to be melting and running directly into the NONESUCH RIVER???

Scarborough has a site at Black Point which is flat land that has been approved by the DEP and the Scarborough Residents, why then are they trying to use Winslow's site when it is hilly, gully terrain with a very high water table and high water runoff???

I would like to know if there has been any water evaluation tests of the NONESUCH RIVER both above the Winslow site and below the site?

When we residents were present at the site when Mr. Howes and Mr. Dearborn were inspecting the site because of our complaints neither man took any soil samples, water samples from the streams or the boiling spring? Nor did they measure any distances between any of the streams vs. lagoons, pits, etc. Nor did they measure Mr. Winslow's cleared and planted acreage.

I feel that the DEP and its managers etc. are not fulfilling their obligations to the Maine public in permitting this practice. Therefore I am sending a copy of this letter and a letter of explanation to Governor Longley immediately.

I will also send letters to our other Government Officials if the problem still persists.

Sincerely



Linda L. Fuller

Writing for the Concerned Citizens of West Scarborough, and the Abutting Landowners.

Comments on Linda Fuller's Letter
to HEW of 2/4/77

- 1) Letter states that disposal is ~~also~~ occurring on unsuitable soils. Letter makes reference to comment made by State Fisheries Biologist Stuart De Roche. He stated that the soils are unsuitable for septage disposal; this opinion was based on a misunderstanding of the Soil Conservation Service Soil Suitability Guide. In this guide, soils are rated in terms of suitability for ^{subsurface} septic systems (tanks and leachfields), not surface spreading of septage. The site is, in fact, located on soils considered suitable for surface spreading of septage.
- 2) The site has been inspected many times by DEP personnel. The most recent Solid Waste inspection was 7/2/76 (by Neil Green). This visit indicated that septage was being spread and plowed up under; no septage was found ponded, nor did the area smell. The 300' setback was being observed. Prior to this, the site was visited ~~on~~ 10/31/74 by RCH and Carol Fuller. No problems were observed on this visit.
- 3) The disposal occurring this winter involves sludge from the Scarborough sewage treatment plant. Septic tank sludge is stored in underground concrete tanks for the winter. The Scarborough Sanitary District has applied for

EDMUND S. MUSKIE, MAINE, CHAIRMAN
WARREN G. MAGNUSON, WASH. HENRY BELLMON, OKLA.
FRANK E. MOSS, UTAH ROBERT DOLE, KANS.
WALTER F. MONDALE, MINN. J. GLENN BEALL, JR., MD.
ERNEST F. HOLLINGS, S.C. JAMES L. BUCKLEY, N.Y.
ALAN CRANSTON, CALIF. JAMES A. MCCLURE, IDAHO
LAWTON CHILES, FLA. PETE V. DOMENICI, N. MEX.
JAMES ABOUREZK, S. DAK.
JOSEPH R. BIDEN, JR., DEL.
SAM NUNN, GA.

DOUGLAS J. BENNET, JR., STAFF DIRECTOR
JOHN T. MC EVOY, CHIEF COUNSEL
ROBERT S. BOYD, MINORITY STAFF DIRECTOR

United States Senate

COMMITTEE ON THE BUDGET
WASHINGTON, D.C. 20510

March 9, 1977

Warren

William R. Adams, Jr., Commissioner
Department of Environmental Protection
AMHI- Ray Building
Augusta, Maine 04330

Dear Bill:

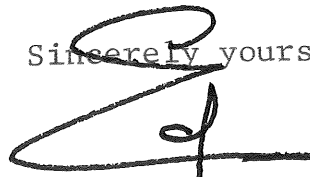
Enclosed is a copy of a letter that I have received from Ms. Linda L. Fuller concerning a waste disposal facility in Scarborough, Maine.

As I am anxious to be of assistance, I would be gratified if you would initiate a review of her complaint and advise me of your findings.

As in the past, I will appreciate your cooperation in this matter and look forward to your reply.

With kindest regards.

Sincerely yours,



Edmund S. Muskie
United States Senator

Enclosure

Direct reply to:
P.O. Box 8300
151 Forest Avenue
Portland, Maine 04101

Warren

file Scarborough 5/1

AD - File - Subwind



JAMES B. LONGLEY
GOVERNOR

STATE OF MAINE
OFFICE OF THE GOVERNOR
AUGUSTA, MAINE
04833

RECEIVED
STATE OF MAINE
77 FEB 25 P 1
DEPARTMENT OF ENVIRONMENTAL PROTECTION

February 24, 1977

Linda L. Fuller
340 Broadturn Road
West Scarborough, Maine

Dear Linda Fuller:

I have contacted the Department of Environmental Protection regarding your letter of February 10, and understand they have replied directly to you. The site in question has apparently been reviewed a number of times by the Department of Environmental Protection staff and the Board. Most recently a site inspection was made on February 17. In all cases the determination has been made that the site is acceptable within existing statutes and regulations for the use being made of it. Accordingly I must rely on the expert evaluation of the Department authorized and equipped to evaluate such situations.

However, I understand that a commitment has been made to have a staff geologist visit the site again in the near future to fully evaluate the situation again. Based on past experience, I can assure you that the agency will be objective and, if errors have been made, these will be corrected. Based on current data, though, there is no reason to believe this will be the case.

I can understand your concern for protection of the area and am sure that the Department shares that concern as I do. However, wastes such as these must be disposed of and if suitable sites are determined to be available the state is not in a position to prohibit its use.

I am assured that you will be contacted again prior to the next site visit so that you can point out specific concerns directly. Thank you for writing to let me know your feelings.

Sincerely,

James B. Longley
James B. Longley
Governor

JBL / cij
cc. William Adams
Environmental Protection

RECEIVED
Linda L. Fuller
340 Broadturn Road
West Scarborough, Maine 04074
Feb. 10, 1977

Governor Longley
State House
Augusta, Maine 04330

Governor Longley:

I am writing to ask for your assistance in stopping pollution in the West Scarborough, Maine area. Sir, we residents of West Scarborough are facing a grave and dangerous problem being produced by Dennis Winslow D/B/A Cumberland Sanitary Service of Scarborough, Maine.

October 1974 the DEP issued a license and permit to Cumberland Sanitary Service to operate a Septic Sludge Disposal Site off the Broadturn Road, W. Scarborough. When we residents checked into this, we discovered the DEP issued this license and permit without inspecting and testing the purposed site. However, at our outraged request the DEP did inspect the site October 31, 1974 under the watch of many concerned citizens. Mr. Howes of the DEP, never bothered to take a soil sample, or a water sample or to measure the distances between Mr. Winslow's lagoons to the 2 streams, the well or the boiling spring, which, I might add, are all in the middle of Mr. Winslow's dumping site. Nor did Mr. Howes measure the required cleared and planted land area or the steepness of the hills which is the purposed spreading site. Nor did Mr. Howes measure the distance from the site to the Nonesuch River. Therefore, we feel Mr. Howes and the DEP again approved the site, to save FACE. This area of Scarborough, is somewhat separate of Scarborough, being known for its extremely high elevations. This immediate area where the sewerage dumping site is located is between four (4) very high hills on all four (4) sides. N/E/S/W. Mitchell Hill, Meserves Hill, Fullers Hill, And Watsons Hill. The Nonesuch River winds around in the valleys between. The site is right on top between these hills, with direct runoff into the Nonesuch River. The Nonesuch River is stocked by the Fish & Game for fishing by hundreds of fellow Maine Citizens, this river empties into the Scarborough Marsh Game Preserves, that are protecting the wildlife-Canadian Geese and Wild Ducks that are watched every spring and fall as they flock here. This site is not flat land at all, it is steep hills, finger gullies and streams, ledges with juts of rocks. How can the DEP, be so blind and careless with our natural resources. I thought that is why we taxpayers pay them! To protect us from this disgrace and waste. Are we the taxpayers going to be faced with an enormous proposed bill to clean up our polluted NONESUCH RIVER and Marshes in the near future because of this lack of protection?

Mr. Stuart DeRoche-Regional Fishery Biologist of the Maine State Fishery and Game inspected the site and sent Mr. Henry Warren a letter 11-14-74 stating his disagreement with the DEP in their approval of this site. After careful study with topographical maps and soil maps, and by inspecting the site with myself, he agreed with the concerned citizens reasoning that the terrain was moderate to very steep, especially in the westerly direction, that the soil was severe

File Scarborough

Don Jones



STATE OF MAINE

Department of Environmental Protection

MAIN OFFICE: RAY BUILDING, HOSPITAL STREET AUGUSTA
MAIL ADDRESS: STATE HOUSE, AUGUSTA 04333

WILLIAM R. ADAMS, JR.
COMMISSIONER
289 2811

February 23, 1977

ADMINISTRATIVE SERVICES:
289 2601

BUREAUS:

AIR QUALITY CONTROL
289 2437

LAND QUALITY CONTROL
289 2111

WATER QUALITY CONTROL
289 2591

LABORATORY SERVICES
289 3860

OIL POLLUTION CONTROL
289 3877

REGIONAL OFFICES:

31 CENTRAL STREET
BANGOR 04901
947 6746

415 CONGRESS STREET
PORTLAND 04101
775 6587

634 MAIN STREET
PRESQUE ISLE 04769
764 3737

OIL POLLUTION CONTROL
40 COMMERCIAL STREET
PORTLAND
773 9191

OIL SPILL REPORTS ONLY
(TOLL FREE) 1-800-452-0777

CITIZENS' ENVIRONMENTAL
ASSISTANCE SERVICE
289 2891
(TOLL FREE) 1-800-452-1942

Linda L. Fuller
340 Broadturn Road
West Scarborough, Maine

Dear Ms. Fuller:

We reviewed your letter regarding the Winslow site in Scarborough on February 10 and I asked staff to review the situation thoroughly to permit a complete and accurate reply. The file reflects prior correspondence with you and other residents in the area most of which report on various investigations that have been made and conclusions that have been reached. I must conclude from a review of the situation that you will believe DEP is doing its job properly only if it shuts down the Winslow site as you feel we should. The fact is that we are doing our job when we evaluate a factual situation with the expertise available and reach a conclusion based on these facts and the law.

In this case the qualified persons have determined that the site is suitable with the restrictions attached in the permit. Mr. DeRoche, despite his many qualifications and talent, is neither a soil scientist nor a geologist. The soils are suitable for land application of sludges, which is a different matter than septic tank usage.

Given our very limited staff we are not in a position to visit disposal sites as often as we would like or should. The Winslow site was last inspected in July 1976, and no difficulties were found. We would, of course, be interested in any specific violations of the permit that can be documented. However, to our knowledge all septage currently is being stored in underground tanks until spring and is not being spread. What is going to the site at this time, and has been for years, is sludge from the Treatment Plant, which is stabilized and bacteria free. We are recommending a different disposal system to the District involving spraying of the sludge, but it is not likely to create a problem in any event.

Finally, to assure you of our continued intention to insure safe and proper operations I will again schedule a complete site review of the area by our staff geologist. I will ask him to contact you directly regarding that process so that



DEPARTMENT OF ENVIRONMENTAL PROTECTION

BUREAU OF LAND QUALITY CONTROL, STATE HOUSE, AUGUSTA, MAINE 04330, 289-3762

TO: File - Winslow site (Scarborough)

DATE: 2/11/77

MESSAGE:

Spoke with Mr. Tommie Miller of Scarborough who reported that quantities of liquid sludge were being deposited adjacent to the road on his property. Ernest McVane, owner of property / South Portland / Scarborough visited the site on 2/10/77 and noted a strong odor long before arriving at the site. McVane reports sludge is sludge from the Scarborough Sewerage District, which he has disposed of his site in the past for many years. McVane reports that sludge was being put in pits approximately 30'-60' and sludge was standing in pits. Spoke with Mr. Tommie Miller on 2/10/77, and was advised that it is not always before the water is put rather spray sludge by reversing the flow of his vacuum truck. This will evenly distribute sludge over the area and if low enough, it will be enough to cover, should be covered.

BY: _____

December 21, 1976

Mr. Alvin G. Keene
Superintendent
Scarborough Sanitary District
P.O. Box 302
Scarborough, Maine 04074

Dear Mr. Keene:

This Department has received the application submitted by the Scarborough Sanitary District for approval of sewage treatment plant sludge. In particular, I would like to make reference to your letter to Mr. Winslow of 8 December, 1976, in which you point out that the District wishes to use Mr. Winslow's disposal site for the winter months. Please be advised that it is necessary for you to complete Part A (Disposal Site Analysis) of the application form. I am enclosing this section for your completion.

Yours truly,

Arthur R. Day, Geologist
Division of Solid Waste Management

ARD/ln
Enclosure
cc: Dennis Winslow

TABULATION OF SEPTAGE BROUGHT TO

DISPOSAL SITE

town of OOB each

Site Operator: Dennis H. Winslow

DATE Name of Pumping Contractor Gallons of Sludge

November 24th, 1976

Tabulation of Seepage
field Sprayed and Rotated
and mald mowed from
10/30/75 thru 11-1-76

- Contractor's Were
- Blow Bros Septic Service
 - L. W. Watson Septic Service
 - McCullm's Septic Service
 - Cumberland Sanitary Service
 - Fenderson's Septic Service

Gorman Rupp OSC
unit on site rehandlis and
Spray's - Concrete Rehandle
5 2 1/2 ton for winter use of
40,000 Gal, also Auger
for wet summer spreading.

275,000 gal
using about
7-7.5 acres of
more than 20 approved
in the 70 acre land
site.

Dennis Winslow
Owner Operator

^{ps,} Sorry for the Delay
I received no form this
year for filing

DW

Total 275,000

This tabulation of the gallons of septage disposed of at the sludge disposal site, or a reasonable facsimile of, must be submitted to the solid Waste Division of the Department of Environmental Protection on or before November 1 of each year.

August 12, 1976

Mr. Dennis Winslow,
Cumberland Sanitary Service
11 Hern Road
W. Scarborough, Maine 04074

Dear Mr. Winslow:

On August 6 I visited your land disposal site in West Scarborough for the purpose of investigating the existence and condition of potato waste lagoons. I found three areas of ponded "liquid" on the site. The first of these ponds was just after the site entrance, another was toward the middle of the site, and the third was in the site's back field.

The first pond was approximately ten feet wide by thirty feet long, and was filled with a brown liquid that appeared to be septage. When I visited the site previously, on July 2, this lagoon was a blue color, and didn't appear to contain septage.

The second and third ponds didn't seem to contain septage, although the color of the third pond has changed from a bright pink to brown.

Please respond within 10 days as to what the origin of the first pond's contents are.

Sincerely,

Gail Green
Division of Solid Waste Management
Bureau of Land Quality Control

GG/ln



DEPARTMENT OF ENVIRONMENTAL PROTECTION

BUREAU OF LAND QUALITY CONTROL, STATE HOUSE, AUGUSTA, MAINE 04330, 289-3762

TO: Mr. Dennis Winslow
Cumberland Sanitary Service
11 Fern Rd.
W. Scarborough Me. 04074 DATE: July 28, 1976

MESSAGE:

Dear Mr. Winslow,

On July 2, 1976 I inspected your
sludge disposal site and found it to
be very well managed.

Cordially yours,

Paul J. Green

Bureau Land Quality
Division of Solid
Waste Management

BY: _____

August 27, 1975

Senator Edmund Muskie
United States Senator
United States Senate
Washington, D.C. 20510

Dear Senator Muskie:

In reference to your letter of August 15 regarding the inquiry of Mr. Frank Winchester, we assume the site referred to is the one operated by Dennis Winslow. If that is the case this site has been licensed by the Board and has been inspected frequently. While the total site is not ideal, there are portions of it which are acceptable for septage disposal. There is no evidence available to us that any pollution of the river is occurring. Should Mr. Winchester have such information he should refer it to our Solid Waste Division for investigation.

If you have further questions please call.

Sincerely,

William R. Adams, Jr.
Commissioner

WRA/dlg/REW

CC: Frank Winchester

~~lower~~
Howes
Do we have
anything on this?
Haw

ates Senate

RON, D.C. 20510

ust 15, 1975

oner
action

Mr. Frank Winchester of 21 Burnham
atic sludge disposal which may be

I can provide to Mr. Winchester and
of this situation would be appreciated.

I imagine that Mr
Winchester is referring to
the Denise Winslow site.
again. Do you want a
letter sent to Winchester
and Muskie? I have seen
the site twice, Carol F. on twice,
and Ron D. once.

Sincerely,



Edmund S. Muskie
United States Senator

August 7, 1975

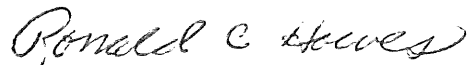
Mr. Robert D. Steele
Town Manager
P.O. Box 327
Scarborough, Maine 04074

Dear Sir:

Please be advised that the Solid Waste Division of the Department of Environmental Protection is conducting a routine survey of all approved septage disposal sites in the state. We would appreciate your cooperation in opening your disposal site to us for inspection. We will schedule our visit with you at least one week in advance.

Please find enclosed copies of some forms for an annual tabulation of septage at each site. As was previously mentioned on most of the more recent orders from the Board of Environmental Protection an annual accounting of the quantity of septage disposed at each site is now required. Thank you again for your cooperation.

Yours truly,



Ronald C. Howes
Geologist
Division of Solid Waste Management

RCH/ln
Enclosure

August 6, 1975

Mrs. Frank W. Winchester
21 Burnham Road
Scarboro, Maine 04074

Dear Mr. Winchester:

Thank you for your letter of July 17 addressed to the
Department of Environmental Protection.

We do not allow septage disposal next to brooks and we have no
evidence that there has been any pollution of the Nonesuck
River by Mr. Winston's site. If indeed you know of any we
would appreciate knowing about it so we could take the
appropriate action. Thank you.

Sincerely,

Ronald Howes
Geologist

RH/dlg

Howes



STATE OF MAINE

Department of Environmental Protection

WILLIAM R. ADAMS, JR.
COMMISSIONER

May 21, 1975

ADMINISTRATION
289-2811

BUREAUS OF:

AIR QUALITY CONTROL
289-2437

LAND QUALITY CONTROL
289-3762

WATER QUALITY CONTROL
289-2591

MAIN OFFICE:
STATE HOUSE
AUGUSTA 04330

REGIONAL OFFICES:

BANGOR
31 CENTRAL STREET
BANGOR 04401
947-6746

PORTLAND
415 CONGRESS STREET
PORTLAND 04101
775-6587

PRESQUE ISLE
634 MAIN STREET
PRESQUE ISLE 04769
764-3737

Mr. Dennis Winslow
Cumberland Sanitary Service
11 Hearn Road
West Scarborough, Maine 04074

Dear Mr. Winslow:

Please accept my apologies for the delay in giving you written confirmation of our discussion which took place following my review of your site on 25 April 1975.

You will be receiving a copy of a letter which I have sent to Ms. Linda Fuller. In that letter I reiterated our basic approval of the site, but was also frank about the possibility of polluting the local environment if the site were used with disregard of the physical limitations of the site and of the operating criteria established for disposal of septic sludge.

Because this letter serves to confirm our previous conversations, I again caution you not to dispose in areas of exposed bedrock or adjacent to tributaries. Disposing nearby ravines which would carry water only during heavy rainfall or during spring runoff is not prohibited, although it would be prudent not to load those areas too heavily.

Disposal of sludge into the lagoon or the site is not approved by Order #08-013. Should you desire to operate a lagoon for holding the sludge during seasons when spreading is not allowed we would be willing to review such an application and to review the lagoon design.

Should you have any further questions, please contact us.

Sincerely,

R.K. Dearborn, Chief
Solid Waste Management

RKD:rlc
cc: H.E. Warren
Linda Fuller
Office of the Selectmen, Scarborough
Ronald Howes

Pope Chevrolet
775-6111

Scarborough

Linda L. Fuller
340 Broadturn Road
W. Scarborough, Maine

May 20, 1975

Dept. Of Environmental Protection
Attn: Ronald Dearborn
Augusta, Maine

Dear Mr. Dearborn:

I have been waiting patiently for the letter you promised my husband and I upon your inspection of Dennis Winslow's site. As we mentioned every move Dennis Winslow makes will be supervised by a good many of the communities concerned, however we must have a description from you to what, where, when he can move.

Thank you

Linda L. Fuller
Linda L. Fuller

RH /
file - Scarboro



DEC 24 1974

DEPARTMENT OF

Inland Fisheries and Game

MAYNARD F. MARSH, COMMISSIONER

J. WILLIAM PEPPARD, DEPUTY COMMISSIONER

198 Main Street
Gorham, Maine 04038
December 23, 1974

AUGUSTA, MAINE 04330

Mr. R. K. Dearborn, Chief
Division of Solid Waste Management
Department of Environmental Protection
Augusta, Maine 04330

Dear Mr. Dearborn:

Regarding your letter of September 17, 1974 (which I received only today) relative to the Winslow septic sludge dump site in Scarborough, I can only say that all statements that I made pertaining to the DEP's decision of this project were based upon the soils types which were supplied by the Soil Conservation Service. In every instance the soils data for the project area as provided by the SCS in their publication "Statewide Set of Maine Soil Descriptions and Interpretations" were listed as having either severe or very severe limitations for septic tank systems, septic sludge deposits and/or sanitary land fill. The soils in the project area as described by the SCS were: Belgrade - very severe, Buxton - severe to very severe, Charlton - slight to very severe, Elmwood - moderate to very severe, Hollis - very severe, Limerick - very severe and Windsor - very severe. These limitations were in connection with projects of this nature dealing with septic tank disposal sites.

The above-mentioned publication by the USDA has been the "soils bible" which Regional Fishery Biologists have used as a basis for their recommendations to DEP in their reviews of environmental issues that require a permit from the DEP. It was within the confines of this publication and upon the legal responsibilities vested in reviewing agencies of State government that I acted. I believe my technical expertise in being able to interpret the soils tables and their limitations and relating these data to the impact that the proposed project may or may not have on the drainage within the project area has been well documented over the years by my involvement in hundreds of DEP applications reviews.

As for my action in this matter, I would like to say that the only statements I made publicly relative to the DEP's decision in the matter were confined to what I said in my letter to Henry Warren in mid-November. I felt then as I do now that with the soils data which I had available and my inspection of the site that the people in Scarborough had a legitimate reason to ask for a DEP review of their decision; As is customarily the practice with DEP applications of this nature the Regional Fishery Biologist usually gets a copy for review, especially when it involves a major stream - in this case the Nonesuch River. To my knowledge, unless it passed my desk while I was on vacation during the latter part of April 1974, this application was not received for review. I did not hear of it until Mrs. Fuller and Dr. J. Tocher of Scarborough, who represented a concerned group of people, brought it to my attention and that point in time the DEP approval had already been given. In rebuttal to that decision these people


KEEP MAINE GREEN

continued page 2.
Mr. R.K. Dearborn

asked me to investigate the project and see what its effects might be upon the Nonesuch River relative to fisheries management and water quality. I arranged for an on-site meeting with this group and after reviewing the soils data and visiting the site (after a very heavy rainstorm) I was of the opinion that these people had grounds for concern and were justified in asking the DEP to review its decision in this matter. I acted in their behalf and for my own concern when I wrote to Henry Warren requesting a review of the DEP's decision.

Since I did not make any statements that should be interpreted as being derogatory to the DEP, or that belittled any of the guidelines which the DEP follows and are guided by in their decisions, I firmly believe that I acted in good faith in performing a service to those concerned people in Scarborough, and at the same time being discrete in my comments and recommendations. I am sorry if you interpreted my actions as being otherwise. I would like to conclude by saying that during my 25 years of service with the Department of Inland Fisheries and Game as a Regional Fishery Biologist it has always been a well-followed practice to act in a responsible and knowledgeable manner in all dealings with the general public. I do not feel that I have violated this practice in this instance; however, I do acknowledge your concern and I assure you that I will continue to act in my capacity as a Regional Fishery Biologist as a responsible and dedicated professional biologist hired to serve the people of Maine, but at the same time remembering that I do have certain obligations to fulfill with regard to other Departments within the framework of State Government.

cc: Henry Warren
Regional file

Sincerely yours,

Stuart DeRoche
Regional Fishery Biologist
Sebago Lake Region (A)

WILLIAM R. ADAMS, JR.
COMMISSIONER



STATE OF MAINE
DEPARTMENT OF ENVIRONMENTAL PROTECTION
AUGUSTA, MAINE 04330

December 17, 1974

Mr. Dennis Winslow
Cumberland Sanitary Service
11 Hearn Road
W. Scarborough, Maine 04074

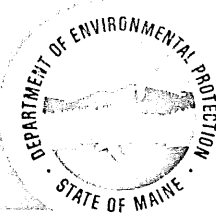
Dear Mr. Winslow:

As a result of a recent interpretation by the Attorney General's Department it now appears that the particular wording of Title 30 Sections 4104 and 4105 does not allow The Board of Environmental Protection to issue permits for the operation of septic sludge disposal areas to any applicants except municipalities. This interpretation results from a challenge to a proposed permit by an abutting property owner.

The Board has voted to submit correcting legislation to the 107th Legislature, with an emergency preamble, to properly establish Legislative intent on this matter. In the interim applications will be processed only when the applicant or co-applicant is a municipality. We regret any inconvenience this ruling causes you.

Sincerely,

R. K. Dearborn, Chief
Division of Solid Waste Management



STATE OF MAINE

Department of Environmental Protection

WILLIAM R. ADAMS, JR.
COMMISSIONER

December 3, 1974

ADMINISTRATION
289-2811

BUREAUS OF:

AIR QUALITY CONTROL
289-2437

LAND QUALITY CONTROL
289-3762

WATER QUALITY CONTROL
289-2591

MAIN OFFICE:
STATE HOUSE
AUGUSTA 04330

REGIONAL OFFICES:

BANGOR
31 CENTRAL STREET
BANGOR 04401
947-6746

PORTLAND
415 CONGRESS STREET
PORTLAND 04101
775-6587

PRESQUE ISLE
634 MAIN STREET
PRESQUE ISLE 04769
764-3737

Mrs. Linda L. Fuller
340 Broadturn Road
W. Scarborough, Maine 04074

Dear Mrs. Fuller:

I have your letter of November 14, 1974 with regard to the Dennis Winslow septic sewage disposal site. I have reviewed the file with some care and discussed the matter with staff. I know that your beliefs and concerns about this proposal are strongly held, but I must conclude that the license was properly issued as regards the environmental aspects of the matter.

My review indicates that the site and proposal was reviewed by several capable people far more carefully than the typical proposal. At least two engineers, a geologist, and several soil scientists have reviewed the site and its planned use and found it acceptable under our standards. Each of these people has visited the site at least once and usually more often. It is true that not every piece of the parcel is suited for the use intended, but not every piece is being used.

Should you have evidence that Mr. Winslow is violating the state statute or the conditions of his license in any way we would be happy to investigate. For the moment, however, I believe the license to have been properly issued and the site to be properly operated.

Sincerely,

Henry E. Warren, Director
Bureau of Land Quality Control

HEW:jp
cc: Dearborn
DeRoche
Winslow



DEPARTMENT OF ENVIRONMENTAL PROTECTION

BUREAU OF LAND QUALITY CONTROL, STATE HOUSE, AUGUSTA, MAINE 04330, 289-3762

TO: Memo to the files

DATE: 11/22/74

MESSAGE:

Mr Bob Steele Town Mgr. Scarborough
called. Appeals Board granted
a variance for use of the site but
there is still a question on right
of way.

Scarboro is negotiating with
Merrill Transport to purchase one of
their old tanks for winter storage.
Also, Scarboro is negotiating with
a land owner trying to locate a
municipal sludge disposal site.

Mr. Steele requested 2 application
forms for sludge disposal sites

BY: [Signature]



RKD

RH - for Wenslow's file
DEC 3 1974

DEPARTMENT OF
INLAND FISHERIES AND GAME
STATE OFFICE BUILDING
AUGUSTA, MAINE 04330

MAYNARD F. MARSH
Commissioner

J. WILLIAM PEPPARD
Deputy Commissioner

November 22, 1974

Ms. Linda L. Fuller
340 Broadturn Road
West Scarborough, Maine

Dear Ms. Fuller:

This Department has already contacted the Department of Environmental Protection expressing our concern with the situation you describe. We will do all we can to see that a satisfactory solution is reached. We appreciate your concern.

Sincerely,

Charles F. Ritzi
Environmental Coordinator

CFR/m

cc: C. File
S. DeRoche
H. Warren, DEP

Scarboro

December 3, 1974

Mrs. Linda L. Fuller
340 Broadturn Road
W. Scarborough, Maine 04074

Dear Mrs. Fuller:

I have your letter of November 14, 1974 with regard to the Dennis Winslow septic sewage disposal site. I have reviewed the file with some care and discussed the matter with staff. I know that your beliefs and concerns about this proposal are strongly held, but I must conclude that the license was properly issued as regards the environmental aspects of the matter.

My review indicates that the site and proposal was reviewed by several capable people far more carefully than the typical proposal. At least two engineers, a geologist, and several soil scientists have reviewed the site and its planned use and found it acceptable under our standards. Each of these people has visited the site at least once and usually more often. It is true that not every piece of the parcel is suited for the use intended, but not every piece is being used.

Should you have evidence that Mr. Winslow is violating the state statute or the conditions of his license in any way we would be happy to investigate. For the moment, however, I believe the license to have been properly issued and the site to be properly operated.

Sincerely,

Henry E. Warren, Director
Bureau of Land Quality Control

HEW:jp
cc: Dearborn
DeRoche
Winslow

Linda L. Fuller
340 Broadturn Road
W. Scarborough, Maine 04074
November 14, 1974

Henry Warren
Dept. Of Environmental Protection
Augusta, Maine 04330

Dear Mr. Warren:

I am writing in regards to the licensing of a sludge disposal site on the Broadturn Road in Scarborough, Maine for Dennis H. Winslow Prop. of the Cumberland Sanitary Service.

Please reconsider the valadation of the lidese issued to Mr. Winslow.

- 1) The height of the elevation of the site-located on a hill-179 feet. The Nonesuch River located just below 600 feet drops sharply to 79 feet. This site is a very steep, gullied, wet site.
- 2) The soils-How can they be correct according to the Guidelines? There are ledges sticking out all over the site-at least every field has them, and the roddways are covered.
- 3) The only vegated field Dennis Winslow has is just about 1 acre with ledges throughout-also a well(although Dennis has filled it in, it is still a vein of water, that goes to my father-in-laws spring) located just 25 feet from the field. A stream within 200 feet, on two sides, the field is sloping right to it, at a 20% angle.
- 4) There is an odor problem right now, and Mr. Winslow has only dumped at a mininum.
- 5) A boiling spring 240 feet from the nearest lagoon. This was measured in front of 10 people.
- 6) Under his access drive from one field to the other there is a culvit to prevent the stream from washing the drive away.
- 7) Every bit of Mr. Winslow's land is hills-gulleys-waters-sloping directly into the NoneSuch River. The soil is clay-very slimey-very hard to walk on, neverthe less drive over it and spread. He'll never be able to plow this up every 7 days.
- 8) Mr. Stewart DeRoche-State Inland Fish & Game Biologist came November 13, 1974 to inspect the site: He says it will surely pollute the Nonesuch River and the streams emptying into the Nonesuch.
- 9) Sir - This is the worst runoff location-it could possibly ever be located. Everywhere you look there is water. Please we are asking your cooperation in putting a stop to this pollution.
- 10) Mr. Ronald Howes, Ms. Carol Fuller inspected the site October 31st. at my request. Also present was Dennis Winslow, Steven Winslow, William D. Fuller and James Morse. Not one measurement was taken by your staff nor any tests. Surely, just as we have measured, if your

staff measured from the waterways onto the dumping sites,.They would ^{the} have no room left to dispose of this sludge.

11) If you find it suitable to reinspect this site please contact me,so that 2 residents-abutters- can be present. Although 4 waters are present just by standing at the top of the hill where his lagoon is located,there is also some waters located in the woods that we would like to point out.

Thank you very much
Sincerely

Linda L. Fuller

Linda L.Fuller

enclosure

Ms file Scarborough



DEPARTMENT OF
INLAND FISHERIES AND GAME
STATE OFFICE BUILDING
AUGUSTA, MAINE 04330

MAYNARD F. MARSH
Commissioner

J. WILLIAM PEPPARD
Deputy Commissioner

198 Main Street
Gorham, Maine 04038

November 14, 1974

Mr. Henry Warren
Department of Environmental Protection
State House
Augusta, Maine 04330

Dear Henry:

A group of concerned citizens from Scarborough have contacted me for my comments and feelings relative to a parcel of land quite near the Nonesuch River which has DEP approval to use for a dumping area for septic tank waste and sludge. The approval was given to Dennis Winslow, Scarborough Sanitary Service, 11 Hearn Road, Scarborough.

I investigated the area yesterday with Mrs. Linda Fuller who claims to own the access road into the area and abutting land. After my visit to the area and my review of the soils maps of this parcel of land I feel that the people of Scarborough are justified in asking for a reconsideration of the DEP's decision to approve the Winslow application.

The soils in this area have for the most part severe to very severe limitations for septic tank waste, lagoons and as a septic tank waste disposal area. The slope of the land toward the Nonesuch River is moderate to quite steep especially as one moves in a westerly direction on this land. There are two streams running through the area, one an intermittent stream and the other a stream which probably flows throughout the year. Both of these streams empty into the Nonesuch River a relatively short distance away from the disposal area. From my observations and in lieu of the poor soils that exist in the disposal area it is apparent that runoff from the disposal area into these streams will reach the Nonesuch River. In addition, at several spots in the disposal area it is also apparent that contamination of the Nonesuch River from direct run-off from the disposal area will probably occur especially during periods of heavy rain and snow melt.

In conclusion, I am in agreement with the concerned citizens of Scarborough in asking for a reconsideration of the DEP's decision in this matter on the grounds that the contamination of the Nonesuch River due to extremely poor soils in this project area is a realistic possibility.

Very truly yours,

Stuart DeRoche
Regional Fishery Biologist

November 13, 1974

Mr. Robert D. Steele, Town Manager
P.O. Box 327
Scarboro, Maine 04074

Dear Mr. Steele:

In response to our letter reminding you that a site was not being provided for septage disposal in the town of Scarboro, you sent a letter, August 1, stating that you were negotiating to use Dennis Winslow's site once it had been approved by the Department of Environmental Protection.

Mr. Winslow's site was approved by the Bureau of Environmental Protection September 11th.

Today in a phone conversation Mr. Winslow stated that the Scarboro Zoning Board of appeals had ordered his site closed, classifying it as a "sewage treatment facility".

If this is the case this leaves Scarboro without a site for septage disposal and in violation of Section 8104 Title 30, MRSA.

Please let us know within ten days what arrangements have now been made for septage disposal.

Sincerely,

R.K. Dearborn, Chief
Division of Solid Waste Management

RCH/ln

NOV 27 1974

Hank Warren
from RITZ
(30)

OKD

Linda L. Fuller
340 Broadturn Road
W. Scarborough, Me. 883-5311 nights
November 8, 1974 775-6111 days

State of Maine
State Game Preserves
Augusta, Maine

Dear Sir:

I am writing in regards to the upcoming pollution of the State Game Preserve-Scarborough Marshes that you have acquired from the Town of Scarborough for the preservation of the marshes for the wild-life.

The pollution being- the purposed Dumping of Raw Sewerage located just off the Broadturn Road to pollute the land and the NONESUCH RIVER and then into the Game Preserve.

Dennis Winslow D/B/A CUMBERLAND SANITARY SERVICE of Hearn Road Scarborough, Maine has acquired 69 acres of land located just off the Broadturn Road in Scarborough, Maine, just above the NONESUCH RIVER- and we mean "JUST ABOVE". This site that DEP has approved was firstly approved without inspection-then they finally inspected the site at our demand October 31, 1974, and we feel it was approved again to save FACE.

The elevation of the site is 159 feet the River drops below at 79 feet. This whole site is hills-finger gulleys-and streams. A great runoff for all the sewerage right into the Nonesuch River.

Mr. Winslow has cleared 3 fields between these fields there is a stream, which Mr. Winslow has installed a culvit to protect his access drive from one field to the other. Sir: This summer and early fall has been quite dry, however the stream directly between his sites is running quite strongly. He installed this culvit to prevent his little drive from washing away!

question: What is going to happen to all this sewerage ?

answer : Water doesn't run uphill, so it must run downhill, as does all his land, right into the River. So goes all the sewerage pollution with it.

We are very concerned citizens especially concerning wildlife, environment and the natural state of the land. This is why most of us are farmers and all of us live in the RF Zone. We are asking for your help and cooperation in saving this land and the river and the marsh and the wildlife in this area. The land that Dennis Winslow purposed for this dumping, until he moved in, was abundant with deer and wildlife. There was a natural deer crossing across this land and followed up through my land. However, since he moved in 18 mos. ago - very few deer are left. We are very saddened as my husband and I enjoyed immensely seeing deer and their tracks.

This fishing was enjoyed by all people from all over and the Inland Fish and Game have stocked this in the past.

We hate to lose this because of poor judgement on the Town of Scarborough and the DEP's. part.

The Maine Guidelines are very clear and this land does not qualify.

There is a meeting Tuesday Nov 12 at 7 p.m. for the Planning Board and then Wednesday night Nov. 13th at 7p.m. for the Appeal Board. If they approve this we will be saddled with a degrading practice that will destroy our community-our Nonesuch River-our land-homes-wildlife and the Game Preserve.

Please help us stop this polluting. We need your help and cooperation. Hoping to hear from you.

Thank you
Sincerely

Linda L. Fuller

Linda L. Fuller
Acting for the concerned persons.

Liquor Enforcement
Maine Criminal Justice
Academy

RH —
pls prepare ans
my sign to
Mr Fuller,



OCT 31 1974

State Fire Marshall
State Police

DEPARTMENT OF PUBLIC SAFETY
36 HOSPITAL STREET • AUGUSTA, MAINE 04330

October 29, 1974

Ms. Linda L. Fuller
340 Broadturn Road
West Scarborough, Maine 04074

Dear Ms. Fuller:

Your letter to Trooper Hayford concerning the disposal of sewage in Scarborough was referred to this office for reply.

I am enclosing a copy of the law enacted last year (Secs. 4104-4105, Title 30) which addresses this situation and which seems very clear.

I am also taking the liberty of forwarding a copy of your letter to Mr. William R. Adams, Jr., Commissioner, Department of Environmental Protection, State House, Augusta, Maine, 04330. That agency is given statutory responsibilities in the area of your concern, and I am asking that they respond to your letter.

Respectfully,

CPT. RICHARD C. JONES
Director, Traffic Division
Maine State Police

RCJ:a

cc: DEP

Tr. Hayford

30 § 4104 MUNICIPALITIES AND COUNTIES

CHAPTER 231

PUBLIC DUMPS

New Sections

4104. Septic tank and cesspool waste.

New Sections

4105. Disposal of certain materials prohibited.

§ 4104. Septic tank and cesspool waste

Each municipality shall provide for the disposal of all waste, refuse, effluent, sludge or any other materials from all septic tanks and cesspools located within the municipality. The location, operation and maintenance of any facility or site used for this purpose other than a sewage treatment plant shall be subject to the approval of the Department of Environmental Protection in order to insure that disposal of wastes at such sites will not contaminate any bodies of water, water supplies, ground water or constitute a hazard to health or safety or create a nuisance to any person. The Department of Environmental Protection shall also issue license certificates at a fee of no more than \$50 to Maine-based septic tank pumpers and conveyors of said wastes and no septic tank pumper or conveyor of such waste shall operate without said license certificate. Industrial wastes shall not be included in this provision.

1973, c. 601.

Amendments:

—1973. Enacted this section.

§ 4105. Disposal of certain materials prohibited

No person, firm, corporation or other legal entity shall dispose of any waste, refuse, effluent, sludge or any other materials from a septic tank or cesspool on any land or soil or at any other site or place within the State of Maine other than sites provided in section 4104, except that a person may bury, plow under, or otherwise suitably dispose of on his own land such waste, refuse, effluent, sludge or any other materials removed from a septic tank or cesspool serving his residence. Any person who violates this section or section 4104 shall, upon conviction, be punished by a fine of not more than \$1,000.

The Superior Court shall have jurisdiction to restrain or enjoin violations of this section and to enter decrees requiring the removal of waste matter deposited in or on any land or soil within the State in violation of this section.

1973, c. 601.

Amendments:

—1973. Enacted this section.

CHAPTER 233

PUBLIC RESERVED LOTS

New Sections

4161-A. Criteria for location.

Cross References

Department of Conservation Commissioner, delegation of powers and duties under this chapter, see § 5014 of Title 12.

§ 4151. Public reserved lands and location by agreement

In every township or plantation now existing or hereafter organized there shall be reserved, as the Legislature may direct, 1,000 acres of land, and at the same rate in all tracts less than a township, for the exclusive benefit of

Linda L. Fuller
340 Broadturn Road
W. Scarborough, Maine

Trooper Richard Hayford
State Police
RT # 1
Scarborough, Maine

Dear Mr. Hayford:

I am writing in regards to a very severe and damaging problem we the residents of West Scarborough are facing.

We are hoping you can help us put an end to this problem.

The problem being: The disposal of human raw sewerage on land located just off the Broadturn Road of West Scarborough, by Dennis Winslow: prop. of the Cumberland Sanitary Service of the Hearn Road Scarborough,.

Mr. Winslow is proposing to the town of Scarborough, Robert D. Steele being Manager: that Mr. Winslow Contract to dispose of 300-350 septic tanks (300,000-350,000*Gallons) of raw sewerage per year on ten (10) acres of land. Supposedly the DEPT OF ENVIRONMENTAL has approved and given a license to Mr. Winslow, how is yet to be determined: Our objection of this is under observation of Mr. Winslow and his operations and also on the grounds as follows:

1. He is trespassing over land that is not his and belongs to six (6) other owners.
2. He has destroyed others land adjacent to his property along with destroying property getting into his land.
3. We know that Scarborough has no suitable location for such operations, because of its high water table.
4. There is a known well on this property, 2 streams and a boiling spring within 150 feet of this dumping location. The Maine Guidelines call for no closer than 150 feet.
5. The NONESUCH RIVER being extremely close, the elevation of the land where Mr. Winslow purposed to dump this sewerage is at an elevation of 159 feet, the Nonesuch River being at a drop of 79 feet.
6. Finger gulleys lead to the Nonesuch River all over this area.
7. Maine Guideline Rules are very clear and this land does not pass under it at all.

SIR: This is a natural runoff, creating pollution of the Nonesuch River, Then eventually into the Scarborough Marshes that the State has invested in for the Wildlife.

We, the residents are asking for your help and cooperation in stopping this terrible thing that the above named, Mr. Winslow and Town Mgr. Robert D. Steele Purpose.

Rec'd 10-18-74
Patched
C. A. Jones

We would also like the DEP to come down to take another look at the site that they approved, with a person of the immediate locality that knows the lands, (as they have lived there most of their lives) and can show them the streams, brooks, well and the closeness of the NONESUCH RIVER to this location.

If this is at all possible Mr. Frank Winchester can be reached at 883-2464, also William Fuller can be reached 883-5311 nights or at my employment days 775-6111.

HOPING TO HEAR FROM YOU

Sincerely

Linda L. Fuller
Linda L. Fuller

October 28, 1974

Ms. Linda L. Fuller
340 Broadturn Road
West Scarborough, Maine 04074

Dear Ms. Fuller:

Please be advised that myself and another staff member from the Department of Environmental Protection will be in Scarborough Thursday, October 31, 1974 to inspect Mr. Winslow's site in relation to the complaints you expressed in your letter of October 18, 1974. Thank you.

Cordially yours,

Ronald C. Howes
Geologist
Division of Solid Waste Management

RCH/lm

Linda L. Fuller
340 Broadturn Road
W. Scarborough, Maine 883-5311 day

October 18, 1974

Dept. of Environmental Protection
ATTN: Ronald Howes
Augusta, Maine

Dear Mr. Howes:

I am writing in regards to very severe and damaging problem, We, the residents of West Scarborough are facing.

The problem being, the dumping of raw sewerage on land just off the Broadturn Road in West Scarborough, by Dennis Winslow: prop. of the Cumberland Sanitary Service located on the Hearn Road. Scarb. Me.

This site supposedly has been approved by your Dept. how is yet to be determined, considering the location does not comply with the MAINE GUIDELINES FOR DUMPING OF RAW SEWERAGE.

Scarborough, as you know has a very high water table; no matter where you are, somewhere, there is a body of water from some source.

Also is true of the site purposed as dumping area by Dennis Winslow.

The site first is located on a knoll with an elevation of 159 feet, the NONESUCH RIVER is located below at a drop of 79 feet. The site has a well, two (2) streams, and a boiling spring within the required 300 feet.

Also the land is surrounded by finger gulleys, leading right to the NONESUCH RIVER creating pollution of the Nonesuch River eventually polluting the Scarborough Marshes that the State of Maine has invested so dearly in to preserve the Wildlife that may abound there.

We are asking that you make a personnel inspection of this site with a competent, reliable citizen of the immediate area.

Frank Winchester can be reached 883-2464
William Fuller # " " 883-5311 nights 775-6111 days

We are very concerned citizens trying to better our community not destroy, and this will certainly eventually destroy the wildlife, nature and water surrounding this area.

Hoping to hear from you very soon. Thank you

Linda L. Fuller
Linda L. Fuller

*Stuart DeRoche
Septage ("Winslow site")*

September 17, 1974

Mr. Stuart DeRoche
Regional Fishery Biologist
198 Main Street
Gorham, Maine 04038

Dear Mr. DeRoche:

Because this division is the one responsible for investigating septage disposal sites Mr. Warren has requested that I answer your letter to him dated November 14, 1974.

I am disturbed by your letter because that letter along with conversations with people in the area appear to indicate that you as a representative of the State are giving advice in an area where you have no legal responsibility and on subjects where you apparently have no technical expertise.

The specific part of Mr. Winslows property proposed as a septage disposal site was investigated by Mr. Darryl Brown, a consulting soil scientist and found to consist primarily of Charlton, Belgrade, Buxton, and Elmwood soils. Each of these soils is specifically listed in the "Maine Guidelines for Septic Tank Sludge Disposal on The Land" as being appropriate for receiving at least 37,000 gallons per acre per year of septage. As you should be aware, that document enjoys widespread acceptance among regulatory, technical advisory, and environmentally conscious agencies in the State. One small area having Windsor loamy sand was judged to be overly well drained and was not approved for septage disposal. In addition a geologist and an engineer from my staff visited the site and observed that no spreading of septage was taking place closer than 300 feet to either classified water or drinking water supplies and was thus in compliance with regulations and guidelines.

If you have specific information which contradicts that information now available to the Department we would appreciate your forwarding it to us so that we may review our earlier decision.

On the other hand, unless you have reason to believe that either septage disposal sites are not in compliance with the published guidelines, a copy of which is enclosed, unless you find the guidelines technically deficient, or unless you have some reason to believe that the guidelines are inappropriate for a specific site, I would request that you voice your concerns only within the State system

continued page 2
Mr. Stuart DeRoche

rather than to the general public where they might be construed as being either authoritative or knowledgeable.

Sincerely,

R. K. Dearborn, Chief
Division of Solid Waste Management

RKD/lh
Enclosure

cc: H. E. Warren, Director, Bureau of Land Quality Control

Facts on Dennis Winslow's SDS
in Scarborough

- ① Site originally inspected and approved by Mrs. Carol Fuller August 6 1973
- ② Mr Pizzo sent letter Nov 3 ^{giving temporary approval until} July 1 1974
June 25 1974
- ③ Soils report was conducted using 13 test pits dug using a backhoe by Mr Darryl N. Brown Consulting Soil Scientist. The following soils were identified:

Charlton ^{U 57} F5L	loading	62,500	gals/acre/yr
Belgrade F5L	loading	37,000	gals/acre/yr
Buxton Si 1	"	"	"
Elmwood F5L	"	"	"
Windsor l.s.	overly drained	0-30%	Fives
- ④ Mr Hawes visited site with Mr Winslow on August 20 preparatory to submitting Mr Winslow's site application to the Board for approval
- ⑤ Board ordered site approved for a loading of 37,000 gals/acre/yr on September 11
- ⑥ Site was reinspected on 10/31/74 by Mrs Fuller & Mr Hawes following up on a complaint received from Linda Fuller in Scarborough. The following was noted:
 - ⓐ no spreading was taking place within 300 ft of classified water over



DEPARTMENT OF
INLAND FISHERIES AND GAME
STATE OFFICE BUILDING
AUGUSTA, MAINE 04330

MAYNARD F. MARSH
Commissioner

J. WILLIAM PEPPARD
Deputy Commissioner

198 Main Street
Gorham, Maine 04038

November 14, 1974

Mr. Henry Warren
Department of Environmental Protection
State House
Augusta, Maine 04330

Dear Henry:

A group of concerned citizens from Scarborough have contacted me for my comments and feelings relative to a parcel of land quite near the Nonesuch River which has DEP approval to use for a dumping area for septic tank waste and sludge. The approval was given to Dennis Winslow, Scarborough Sanitary Service, 11 Hearn Road, Scarborough.

I investigated the area yesterday with Mrs. Linda Fuller who claims to own the access road into the area and abutting land. After my visit to the area and my review of the soils maps of this parcel of land I feel that the people of Scarborough are justified in asking for a reconsideration of the DEP's decision to approve the Winslow application.

The soils in this area have for the most part severe to very severe limitations for septic tank waste, lagoons and as a septic tank waste disposal area. The slope of the land toward the Nonesuch River is moderate to quite steep especially as one moves in a westerly direction on this land. There are two streams running through the area, one an intermittent stream and the other a stream which probably flows throughout the year. Both of these streams empty into the Nonesuch River a relatively short distance away from the disposal area. From my observations and in lieu of the poor soils that exist in the disposal area it is apparent that runoff from the disposal area into these streams will reach the Nonesuch River. In addition, at several spots in the disposal area it is also apparent that contamination of the Nonesuch River from direct run-off from the disposal area will probably occur especially during periods of heavy rain and snow melt.

In conclusion, I am in agreement with the concerned citizens of Scarborough in asking for a reconsideration of the DEP's decision in this matter on the grounds that the contamination of the Nonesuch River due to extremely poor soils in this project area is a realistic possibility.

Very truly yours,

Stuart DeRoche
Regional Fishery Biologist



DEPARTMENT OF
INLAND FISHERIES AND GAME

STATE OFFICE BUILDING
AUGUSTA, MAINE 04330

MAYNARD F. MARSH
Commissioner

J. WILLIAM PEPPARD
Deputy Commissioner

198 Main Street
Gorham, Maine 04038

November 14, 1974

Mr. Henry Warren
Department of Environmental Protection
State House
Augusta, Maine 04330

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Very truly yours,

Stuart DeRoche
Regional Fishery Biologist

CF info

→ action RH ✓

TOWN OF SCARBOROUGH

P. O. BOX 327
SCARBOROUGH, MAINE 04074

ROBERT D. STEELE
TOWN MANAGER

AUG 5 1974

August 1, 1974

Mr. R. K. Dearborn, Chief
Division of Solid Waste Management
Department of Environmental Protection
Augusta, Maine 04330

Dear Mr. Dearborn:

I have received your notification that a complaint has been filed with you that no site is presently available in Scarborough for the disposal of all waste from septic tanks and cesspools.

I am sure that you are aware of the very poor soil conditions that exist in Scarborough and the hardship that this new law places on municipalities. However, the Town of Scarborough has been negotiating with Mr. Dennis Winslow of Cumberland Sanitary Service to provide a site for the Town. Mr. Winslow's site has not yet been approved by the D. E. P. He has had a soils survey done by Mr. Daryl Brown and as soon as this data is received it will be forwarded to you.

Both Mr. Elwood Mitchell, Director of Public Works and I are continuing to look for other locations, but we have not been able to locate any.

did you say this?

I was thinking of negotiating with the City of South Portland or the City of Portland; however, Mr. Pizzo informed me that it would not be acceptable.

I hope that your notice that I received is not another case of selective enforcement by the D. E. P. similar to what we went through with the Consent Order because at this point in time, I do not know of any neighboring municipality with an approved site.

Very truly yours,

Robert D. Steele
Robert D. Steele
Town Manager

cc: E. R. Mitchell

Scarbow, Maine
December 3, 1973

Mr Joseph P. Pizzo
Assistant Engineer
Division of Solid Waste Management

Dear Mr. Pizzo

Please find enclosed on arial photo
as previously stated in my permit application
dated 10-31-73 and was pleased to be issued
a permit to work, thru 1-3-74.

The dump area is encircled in Ink and
I am clearing and regrading more land as money
and time allow, hope fully an extension
of my 90 day permit will be issued dated

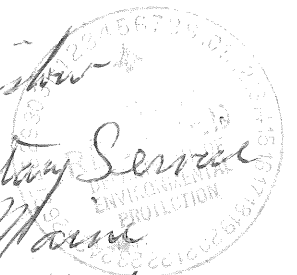
January 3, 1974 thru 3-3-74 at witch time
I will again re-apply so that I can at
least work thru July 1, 1974 and then comply to
all current Proper disposal Method's

Thanking You, I remain

Dennis H. Winston

OBA.

Cumberland Sanitary Service
Scarbowagh, Maine
11 Hearen Rd 04074



November 20, 1973

Mr. Dennis H. Winslow
Cumberland Sanitary Service
11 Hearn Road
Scarboro, Maine 04074

Dear Mr. Winslow:

After due consideration of your application for approval of a septic waste disposal site, our determination is that this site is adequate for disposal according to the methods described in your application. Please understand that our determination was made based on the temporary feasibility of using this site.

I must inform you that sometime before July 1, 1974, when our guidelines concerning septic sludge disposal are complete, we will reevaluate your particular situation and arrive at a decision based on the feasibility of using this site as a permanent facility. Therefore, be advised that this site may or may not be approved for use as stated after July 1, 1974.

Sincerely,

Joseph P. Pizzo
Assistant Engineer
DIVISION OF SOLID WASTE MANAGEMENT

JPP/m
Encl: (1)

August 7, 1973

Mr. Dennis Winslow
11 Hearn Road
West Scarborough, Maine 04074

Dear Mr. Winslow:

After visiting your site yesterday, I have several comments to make concerning terracing the site with sewage treatment plant sludge. First, Title 38, Section 421 states that no solid waste can be deposited within 300' of a classified water. It may be wise to stay even further than 300' from the river.

I am sure that you will take special precautions to insure that no pollution of the spring, from which you take your drinking water, will occur.

Considering the above, we give our approval to use the site for your project. We wish you luck as your success may start a trend toward sludge use rather than disposal.

Sincerely,

Carol A. Fuller
Assistant Engineer

CAF:mct

cc Scarborough Sanitary District
Box 302
Scarborough, Maine 04074

August 7, 1973

Mr. Dennis Winslow
11 Hearn Road
West Scarborough, Maine 04074

Dear Mr. Winslow:

After visiting your site yesterday, I have several comments to make concerning terracing the site with sewage treatment plant sludge. First, Title 38, Section 421 states that no solid waste can be deposited within 300' of a classified water. It may be wise to stay even further than 300' from the river.

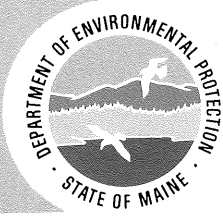
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Sincerely,

Carol A. Fuller
Assistant Engineer

CAF:inct
cc Scarborough Sanitary District
Box 302
Scarborough, Maine 04074



STATE OF MAINE

Department of Environmental Protection

WILLIAM R. ADAMS, JR.
COMMISSIONER

ADMINISTRATION
289-2811

BUREAUS OF:

AIR QUALITY CONTROL
289-2437

LAND QUALITY CONTROL
289-3762

WATER QUALITY CONTROL
289-2591

MAIN OFFICE:
STATE HOUSE
AUGUSTA 04330

REGIONAL OFFICES:

BANGOR
31 CENTRAL STREET
BANGOR 04401
947-6746

PORTLAND
415 CONGRESS STREET
PORTLAND 04101
775-6587

PRESQUE ISLE
634 MAIN STREET
PRESQUE ISLE 04769
764-3737

March 7, 1975

Mr. Dennis Winslow
Cumberland Sanitary Service
11 Hern Road
W. Scarborough, Maine 04074

Dear Mr. Winslow:

On the latest orders the Board of Environmental Protection has issued approving a site for septage disposal, a condition attached to the approval has been that an annual tabulation of septage be submitted to the Department of Environmental Protection on or before November 1st of each year.

The reason for this is to get an accurate accounting of how much septage is being handled by each site.

Please find enclosed copies of a tabulation form for this.

We would be glad to hear any suggestions, if you think this should be changed in any way, or any input on what you like or do not like about it.

Cordially yours,

Ronald C. Howes
Geologist
Division of Solid Waste Management

RCH/ln
Enclosure

Howes



STATE OF MAINE

Department of Environmental Protection

May 21, 1975

WILLIAM R. ADAMS, JR.
COMMISSIONER

ADMINISTRATION
289-2811

BUREAUS OF:

AIR QUALITY CONTROL
289-2437

LAND QUALITY CONTROL
289-3762

WATER QUALITY CONTROL
289-2591

MAIN OFFICE:
STATE HOUSE
AUGUSTA 04330

REGIONAL OFFICES:

BANGOR
31 CENTRAL STREET
BANGOR 04401
947-6746

PORTLAND
415 CONGRESS STREET
PORTLAND 04101
775-6587

PRESQUE ISLE
634 MAIN STREET
PRESQUE ISLE 04769
764-3737

Ms. Linda Fuller
340 Broadturn Road
West Scarborough, Maine 04074

Dear Ms. Fuller:

Please accept my apologies for the delay in giving you written confirmation of our discussion which took place following my review of Mr. Dennis Winslow's septic sludge disposal site in Scarborough on 25 April 1975.

It is my judgement, after having visited the site, that the site was appropriately approved in accordance with the criteria established under the septic sludge disposal law. I feel that much of the site can be used without hazard to health and without having an adverse impact on the Nonesuch River provided that the site is operated in accordance with the applicable regulations and guidelines which I have attached for your reference.

I would agree that careless or imprudent use of the site could lead to both an aesthetic and environmental intrusion, as would the disposal of sludge proximate to the tributaries on the site. This would of course be in violation of the operating criteria, and not in accordance with our approval. It would be inappropriate of this agency to assume the worst of any individuals whom we license to dispose of septic sludge. Our experience to date with Mr. Winslow as with most other licensed septic sludge conveyors, has been a positive one. If the site is appropriately used, we feel that it will provide a needed service and will not have an adverse impact.

I would be pleased to discuss this matter as well as any other area of concern to you if I could be help.

Sincerely,

R. K. Dearborn, Chief
Solid Waste Management

RKD:rlc

cc: H. E. Warren
Dennis Winslow
Office of the Selectmen, Scarborough
Ronald Howes

Enclosure

AUG 27 1975

August 19, 1975

State of Maine
Dept. of Environmental Protection
State House
Augusta, Maine 04330

Dear Mr. Howes:

I wish to apologize for bothering you with our letter of July 17, 1975. We were under the impression that pollution was to be prevented, but, according to your letter of July 17, 1975, which states, "We do not allow septage disposal next to brooks and we have no evidence that there has been any pollution of the Nonesuch River by "Mr. Winstons site". We now realize that we have to wait until actual pollution takes place before we can take steps.

In the past I had sent you a letter with a map of a spring and a brook that flows through this sludge dump and emptys into the river. I did not know, at the time, that this letter had to be registered in order to be read, so received no reply. I didn't realize that the difference between a registered and an unregistered letter would make the difference between a polluted river, and a river that would remain unpolluted!

I have no complaints against a "Mr. Winston," I don't even know the man--it is "Mr. Winslows" sludge dump I am concerned with.

Sir, I have lived in this vicinity since 1935 and have excellent knowledge of where all brooks and springs are in relation to the Nonesuch River. If anyone from your department is interested enough to investigate, I will gladly show the way.

In closing, I will say that if this matter is of no interest to the Department of Environmental Protection in Augusta, I'm sorry you took the time to read this letter.

Ron Hawes -
although this would
be a holding facility,
it is still something
under your banner.
C. Toppan
x 3707

9-18-75

AUG 12 1975

11 Hearn Road
Scarborough, Maine 04074

June 6, 1975

Aug 9, 1975 *aw.*

Department of Environmental
Protection
Solid Waste Management
% Mr. Ron K. Dearborn

SEP 19 1975

Dear Sir;

In your letter to me dated May 21, 1975, you pointed out that Solid Waste Division has application forms for a concrete storage and re-handle station.

As myself and the Town of Old Orchard have come to an agreement for Septic and Cesspool sludge, I believe that to follow report #155 it would be to my advantage to build a cement foundation in ground type dump tank for Haulers to use, and then to re-handle on days of no rainfall or bad weather, so that the site as you saw it wouldn't cause any unsound environmental practice.

Hoping you can assist me in the receiving of proper forms and thanking you in advance, I remain

Respectfully yours
Dennis H. Winslow
Dennis H. Winslow



DEPARTMENT OF ENVIRONMENTAL PROTECTION

BUREAU OF LAND QUALITY CONTROL, STATE HOUSE, AUGUSTA, MAINE 04330, 289-3762

TO: file - Winslow site (Scarborough)

DATE: 2/11/77

MESSAGE:

on 2/10/77
spoke with Ms. Linda Fuller of Scarborough who complained about disposal of sludge at the Dennis Winslow site in Scarborough. She reported that quantities of liquid sludge were dumped adjacent to the road on his property. Ernest McTaine, code inspector of South Portland and Scarborough visited the site with her on 2/10/77 and noted a strong odor long before arriving at the site. Winslow reports sludge is sludge from the Scarborough Sanitary District, which he has disposed at his site in the wintertime for many years. McTaine reports that sludge was dumped into a pit approximately 30'-60', and sludge was standing ⁱⁿ in pit.
I spoke with Mr. Winslow on 2/10/77, and recommended ^{that} that he not dump as before (in wintertime), but rather spray sludge by reversing the flow of his vacuum truck. This will evenly distribute sludge over the area and if done at a low enough velocity, odors should be minimal.

BY: Curt Dwyer