



SEPTAGE VOLUME DELIVERED TO DISPOSAL SITE
 TABULATION FORM FOR ANNUAL REPORT
 Required Pursuant to 38 MRSA §1305, Sub-§4*

OFFICE USE ONLY:
 Date Received: _____, Site Type: LS SI TP LA, DEP Site No: 00-4070-29370

Septage received from the town of**: Princeton, For year: 1985
 Septage site located at the town of: Princeton, Operated by: Same
 Person responding: Mike Connors, Title: Town mgr, Tel No: 796-2744

| Date Septage Delivered To Site (Mo/Day/Yr) | Name of Hauler Delivering the Septage | Volume of Septage Delivered (Gallons) |
|--|---------------------------------------|---------------------------------------|
| 7/8/85 | | 1500.00 |
| 7/10/85 | | 500.00 |
| 7/12/85 | | 1000.00 |
| 7/20/85 | | 1000.00 |
| 8/18/85 | | 6500.00 |
| 8/30/85 | | 500.00 |
| 8/25/85 | | 1000.00 |
| 8/28/85 | | 500.00 |
| 9/20/85 | | 300.00 |
| 10/7/85 | | 2000.00 |
| 10/11/85 | | 1000.00 |
| 10/14/85 | | 1000.00 |
| 10/13/85 | | 500.00 |
| 10/18/85 | | 1000.00 |
| 10/23/85 | | 1000.00 |
| | | 14,300.00 |

Samuel Perkins

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.

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



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OFFICE USE ONLY:

Date Received: _____, Site Type: LS SI TP LA, DEP Site No: 00-4070-29370

Septage received from the town of**: Princeton, For year: 1985

Septage site located at the town of: Princeton, Operated by: Same

Person responding: Miss E. Laing, Title: Laing Septage, Tel No: 557-3799

| Date Septage Delivered To Site (Mo/Day/Yr) | Name of Hauler Delivering the Septage | Volume of Septage Delivered (Gallons) |
|--|--|---|
| 10/4/84 | Eugene Laing | 1500 |
| 10/4/84 | " " | 1000 |
| 1/25/85 | Larry Laing | 1000 |
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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. 3500

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

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Required Pursuant to 38 MRSA §1305, Sub-§4*

OFFICE USE ONLY:
Date Received: _____, Site Type: LS SI TP LA, DEP Site No: 00-4070-29370

Septage received from the town of**: Princeton, For year: 1985
Septage site located at the town of: Princeton, Operated by: Same
Person responding: Byron Obrien, Title: Burnip Septic, Tel No: 154-2224
Service

| Date Septage Delivered To Site (Mo/Day/Yr) | Name of Hauler Delivering the Septage | Volume of Septage Delivered (Gallons) |
|--|---------------------------------------|---------------------------------------|
| March 2 1985 | Byron Obrien | 500 gals |
| May 6 1985 | " " | 2000 gals |
| August 6 1985 | " " | 30 gals |
| Sept 2 1985 | " " | 500 " |
| Sept 24 " | " " | 500 " |
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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. 3530 gals.

*Each year an annual report of the volume of septage shall be submitted to the Division of Waste Management, Department of Environmental Protection, State House Station #17, Augusta, Maine 04333, in accordance with the above-noted statute and applicable Board Order of Approval.
**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 MRS.A §1305, Sub-§4*

OFFICE USE ONLY:
 Date Received: _____, Site Type: LS SI TP LA, DEP Site No: 00-4070-29370

Septage received from the town of**:Indian Township, For year: 85
 Septage site located at the town of: Princeton, Operated by: Same
 Person responding: Mike Connor, Title: Town Manager, Tel No: 796-2744

| Date Septage Delivered To Site (Mo/Day/Yr) | Name of Hauler Delivering the Septage | Volume of Septage Delivered (Gallons) |
|--|---------------------------------------|---------------------------------------|
| 8/1/85 | Lawrence Perkins | 1000 |
| 8/10/85 | | 1000 |
| 8/22/85 | | 5000 |
| 9/14/85 | | 1000 |
| 9/16/85 | | 1000 |
| 9/16/85 | | 1000 |
| 9/19/85 | | 2000 |
| 9/21/85 | | 10,000 |
| 10/11/85 | | 500 |
| 10/24/85 | | 3000 |
| | | 25,500 |

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. Total 46,830.00

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

Princeton

4070



STATE OF MAINE

Department of Environmental Protection

MAIN OFFICE: RAY BUILDING, HOSPITAL STREET, AUGUSTA
MAIL ADDRESS: State House Station 17, Augusta, 04333

JOHN R. McKERNAN, JR.
GOVERNOR

DEAN C. MARRIOTT
COMMISSIONER

106 Hogan Road
Bangor, ME 04401
941-4570

May 5, 1987

Michael D. Connors
Municipal Building
Box 408
Princeton, ME 04668

Dear Mr. Connors:

On May 1, 1987, I inspected the Princeton septage disposal area in response to a complaint. I found many operational problems at the site, which I have listed below.

- 1) No warning signs
- 2) No fencing to restrict access
- 3) No entrance gate to restrict access
- 4) Inadequate mowing on site
- 5) Application says site will be harrowed yearly; one well used area needs it.
- 6) Disposal too heavily concentrated along one strip

The problems on the site are all ones that can be corrected without too much trouble. The enclosed copy of the septage management rules gives requirements for access restriction, signs, amount of mowing needed, etc. The hardest part will probably be making sure that pumpers use the entire field, and spread the septage properly. I would like to see the problems cleared up by May 29, 1987. Please let me know if you have any questions.

Sincerely,

Karen Knuuti
Div. of Enforcement & Field Services
Bureau of Land Quality Control

Encl.

cc: Lony Cilley

KK/jm



STATE OF MAINE
DEPARTMENT OF ENVIRONMENTAL PROTECTION
STATE HOUSE STATION 17 AUGUSTA, MAINE 04333

Site No. _____
Section of Site Inspected (A, B, 1, 2, etc.) _____

SEPTAGE DISPOSAL SITE INSPECTION FORM

| | | | |
|---|--|---|--|
| Permit Holder (name) <i>Town of Princeton</i> | | Location of Site (town, city, plantation) <i>Princeton</i> | |
| Permit Holder Is: <input checked="" type="radio"/> site operator <input checked="" type="radio"/> site owner <input type="radio"/> both | | Date of BEP approval or renewal <i>Jan 11, 1970</i> | Area approved <i>30 owned, 11 ve common ended acres</i> |
| Disposal Method Approved <input checked="" type="radio"/> spreading <input type="radio"/> subsurface injection <input type="radio"/> other: | | | |
| Loading Rate Approved (gallons/acre/year) <input type="radio"/> 62,500 <input type="radio"/> 37,000 <input checked="" type="radio"/> 18,500 <input type="radio"/> other: | | | |

SITE MAINTENANCE

| Item | Not OK | OK | Condition/Remarks |
|-----------------------|--------|----|---|
| Warning Signs | | X | |
| Access Road | | X | |
| Fencing, Stakes | | | <i>No fencing. Surrounded by trees.</i> |
| Entrance Gate | X | | <i>Road (cable) gated but there is another unrestricted access.</i> |
| Surface Drainage | | X | |
| Grass Cover/Mowing | X | | <i>grass 5' high. Must be mowed.</i> |
| Trees, bushes cleared | | X | <i>OK</i> |
| Plowing, harrowing | X | | <i>needs harrowing.</i> |

SITE OPERATION

| Item | Not OK | OK | Condition/Remarks |
|-----------------------------------|--------|----|---|
| Disposal Method Observed | X | | <i>still one heavily used strip</i> |
| Disposal on Frozen/Wet Soil, Snow | | X | <i>not today</i> |
| Disposal Limited to Approved Area | | X | |
| Sufficient Approved Area is Used | X | | <i>see above</i> |
| Setback Distances | | X | |
| Storage Provisions | | | <i>?</i> |
| Odor Problems/Control | | X | <i>very mild odor standing on septage</i> |

SITE MONITORING & ADMINISTRATION

| Item | Not OK | OK | Remarks |
|---------------------------------------|--------|----|------------------|
| Ground Water Monitoring Wells/Reports | | | |
| Annual Septage Volume Reports | | | |
| Title, Right, or Interest to Site | | | |
| Other Towns/Contracts to Use Site | | | <i>no others</i> |



STATE OF MAINE
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 STATE HOUSE STATION 17 AUGUSTA, MAINE 04333

Site No.

00-4070

Section of Site Inspected
 (A, B, 1, 2, etc.)

SEPTAGE DISPOSAL SITE INSPECTION FORM

Permit Holder (name)
 Town of Princeton

Location of Site (town, city, plantation)
 Princeton

Permit Holder Is:
 site operator site owner both

Date of BEP approval or renewal
 Jan 11, 1978

Area approved
 30 owned; 11 recommended acres

Disposal Method Approved
 spreading subsurface injection other:

Loading Rate Approved (gallons/acre/year)
 62,500 37,000 18,500 other:

SITE MAINTENANCE

| Item | Not OK | OK | Condition/Remarks |
|-----------------------|--------|----|--|
| Warning Signs | X | | none |
| Access Road | X | | crosses bog, really wet today. |
| Fencing, Stakes | X | | none |
| Entrance Gate | X | | none |
| Surface Drainage | | X | |
| Grass Cover/Mowing | X | | Not adequately mowed. Tall grass all over. |
| Trees, bushes cleared | | X | |
| Plowing, harrowing | X | | No evidence of being done, needs to be an well used part |

SITE OPERATION

| Item | Not OK | OK | Condition/Remarks |
|-----------------------------------|--------|----|---|
| Disposal Method Observed | X | | too heavily concentrated along one stretch |
| Disposal on Frozen/Wet Soil, Snow | | X | not today |
| Disposal Limited to Approved Area | | X | |
| Sufficient Approved Area is Used | X | | use entire field. One stretch very heavily used |
| Setback Distances | | X | |
| Storage Provisions | | | ? couldn't see any here |
| Odor Problems/Control | | X | mild odor today |

SITE MONITORING & ADMINISTRATION

| Item | Not OK | OK | Remarks |
|---------------------------------------|--------|----|------------|
| Ground Water Monitoring Wells/Reports | | | no reports |
| Annual Septage Volume Reports | | | |
| Title, Right, or Interest to Site | | | |
| Other Towns/Contracts to Use Site | | | no others |

DEP Inspector ✓

Routine Inspection

Date of Inspection

CITIZEN COMPLAINT FORM

Reported to Bill Kane Date Received 4-23-87
Sent to Jon Colton Date 4-24-87

TOWN Princeton Water Body -
Alleged Violator Princeton Airport Reported by Tom ^{Lony} Cilley
Address _____ Address Box 405 Princeton NJ 08540
Phone # _____ Phone # 796-5011

DESCRIPTION OF VIOLATION:

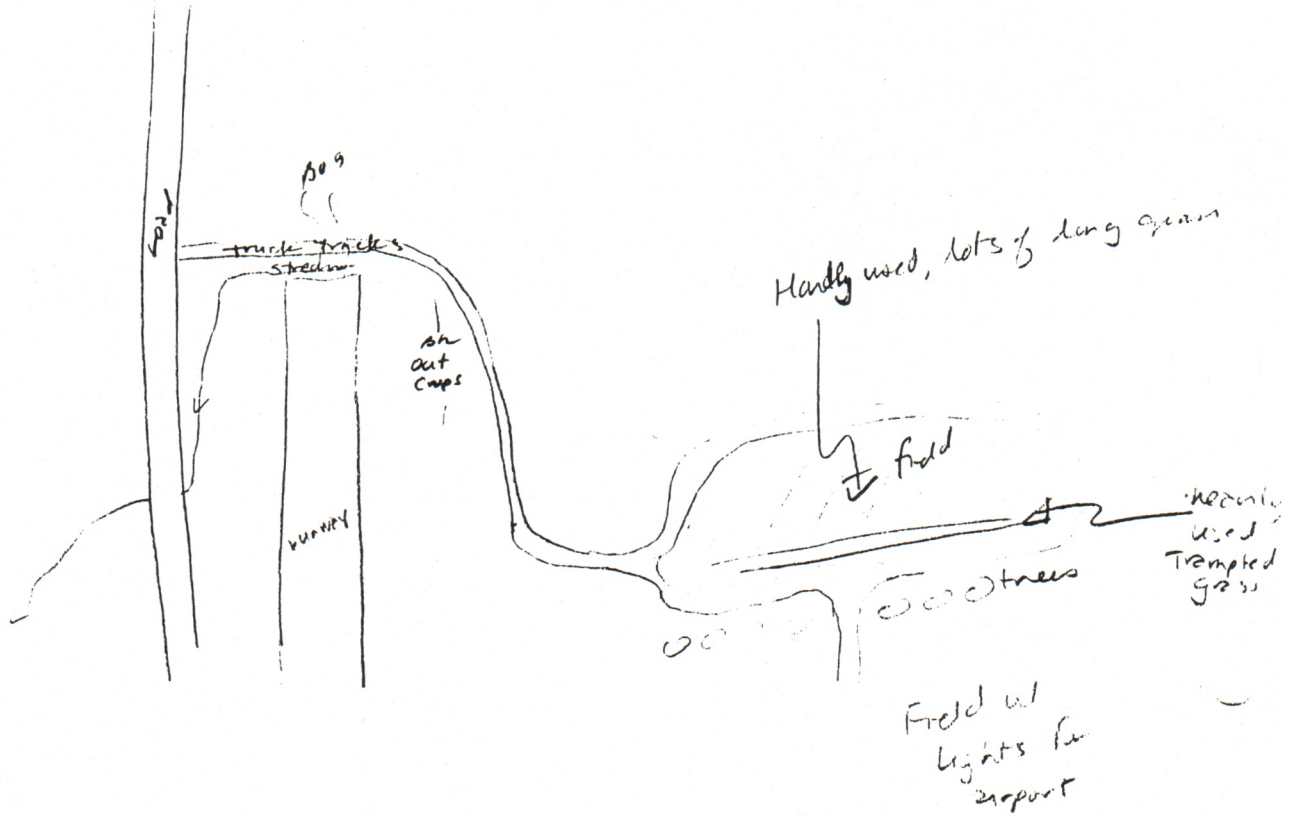
septic dumping - He knows that it's an approved site but they are not doing it right. ATV's riding right through.

DIRECTIONS TO AREA:

Princeton Airport

FIELD ACTION:

Inspect. I've got to go to Princeton anyway. KK inspected on April 30. No signs, no access control, no fencing, very poorly mowed, are not using field evenly. Looks like one strip used all the time - layer of septicage well trampled by trucks or ATVs or something w/ wheels. Rest of field has hardly any septicage visible. See back for picture.

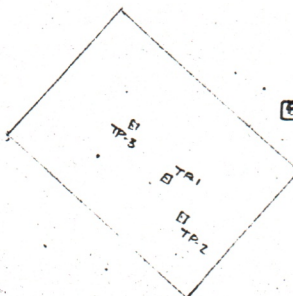




CLEARING EASEMENT AREA

Proposed site
(11 acres)

DCB-36
BEACON



LEAR ZONE

400'

200'

BUILDING LINE 7

NW-SE RUNWAY 150' X 4000'

HANGER

OFFICE

BUILDING LINE

WESTERLY SIDE LINE NEW ROAD

PUBLIC PARKING

PROPOSED CLEARING &
PUBLIC AIRCRAFT RAMP FOR
R.O.W. - 100' RAMP - 50' PAVED

BUILDING LINE 7

28'

G.P. HANGER 2

AUTO PARKING

FUTURE APRON

500'

TURF

300'

85° 58' 36"

NE-SW RUNWAY

150' X 4000'

BUILDING LINE

1" = 400'

CLEAR ZONE

2000'

CLEARING EASEMENT AREA

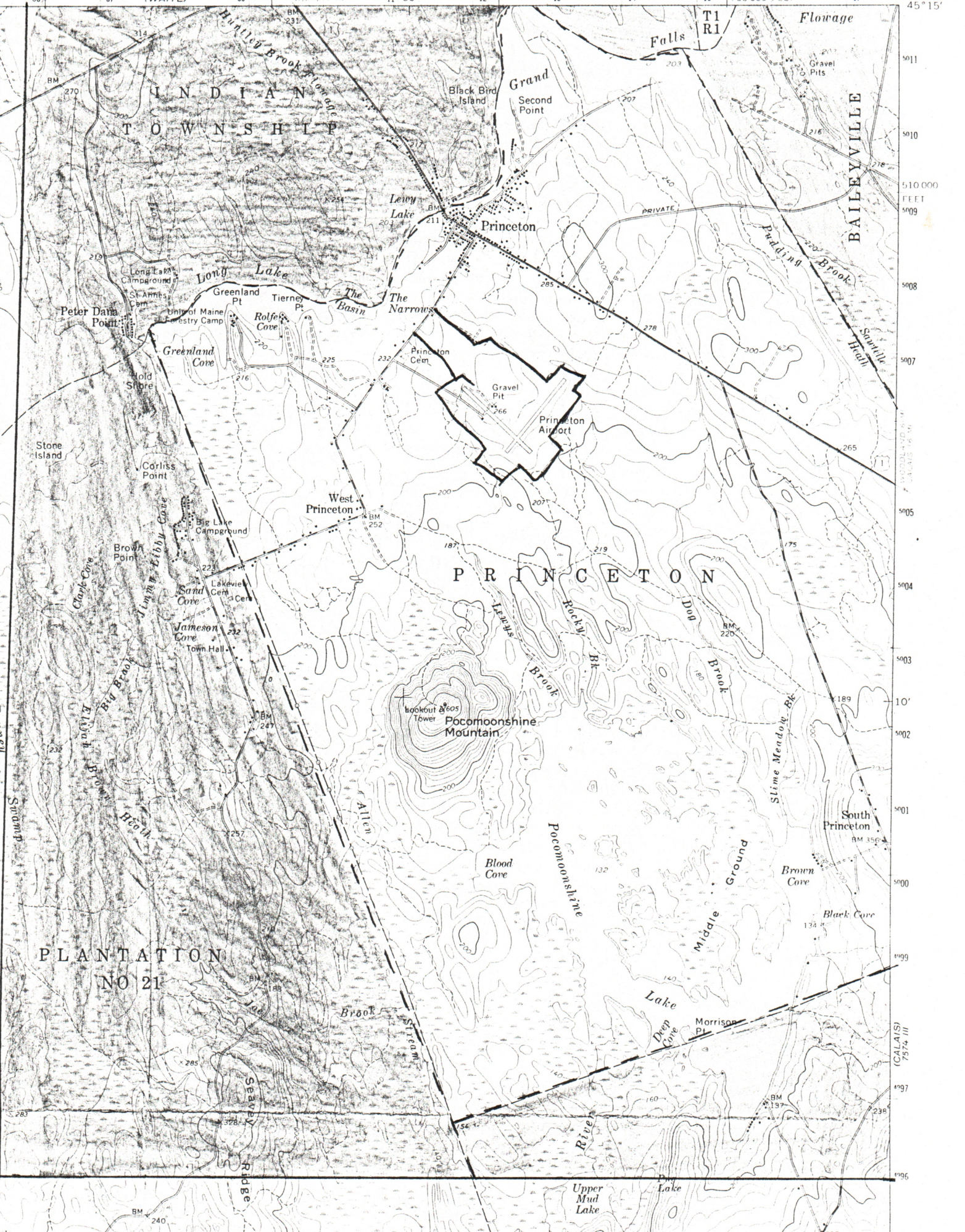
2000'

74 74 1 (WAITE)

HOULTON 70 MI (WAITE) MI

750 000 FEET

606 607 609 611 35' 612 613 614 615 617 67° 30' 45° 15'



INDIAN TOWNSHIP

PRINCETON

PLANTATION NO 21

BAILEYVILLE

(CALAIS) 7574 III

SEPTIC WASTE DISPOSAL SITES - PROJECT SUMMARY

APPLICANT:

~~Town of Princeton~~ DRAFT DOCUMENT

CITY/TOWN:

Princeton

PROJECT NO:

00-4070-29370

1. Depth to groundwater or ledge, whichever comes first 19 inches
2. Any indications of seasonal groundwater being higher than at present nothing present at 14-17 inches (over hardpan)
3. Soil properties/limitations Woodbridge loam. Soil is considered suitable for septic disposal; however, one test pit encountered bedrock at 19". This is a shallow phase of the soil
4. Distance to nearest public or private well 2000 feet
5. Distance to nearest dwelling 2000 feet
6. Slope of land surface of disposal site 0-1%
7. Proposed method of disposal, spray irrigation, spreading, or green crop rotation
spreading with annual harrowing
8. Approximate volume of waste to be disposed of at site 30,000 gallons per year
9. Approximate area of site 30 acres owned; 11 acres recommended - owner
10. Other site is the municipal airport property, specifically an unused field 1200 feet from the runway and 800 feet from parking areas. Site is a former potato farm.

STAFF WORKING PAPER

SEPTIC TANK AND CESSPOOL WASTE DISPOSAL SITES
DRAFT DOCUMENT
FINDINGS OF FACT AND ORDER

IN THE MATTER OF:

APPLICANT: Town of Princeton

CITY/TOWN: Princeton

PROJECT NUMBER: 00-4070-29370

After reviewing the project file and related materials submitted with regard to the above noted application under provisions of Title 30, Sections 4104 and 4105, the Board finds the following facts: 38 SECTIONS 1320 + 1321

1. Disposal of septic wastes at this site will not (~~will~~) contaminate any bodies of water, water supplies, or groundwater.

2. Disposal of septic wastes at this site will not (~~will~~) constitute a hazard to health or safety or create a nuisance to any person.

THEREFORE (~~HOWEVER~~), The Board approves (~~denies~~) the application of the Town of Princeton 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/s)

STAFF WORKING PAPER

1. The Standard Conditions of Approval, a copy attached.

DRAFT DOCUMENT

- 2) Septage disposal shall not exceed 18,500 gallons per acre per year.
- 3) Septage disposal shall be by the conditions presented in "Conditions for Repeated Annual Use of a Disposal Site for Septic Tank Waste" presented in the Guidelines.
- 4) An annual tabulation of the volume of waste delivered to the site shall be presented to the Department on or before November 1 of each year.
- 5) The Applicant shall provide a suitable method for septage disposal for the winter months, subject to Department approval.

DONE AND DATED AT AUGUSTA, MAINE, THIS 28th DAY OF December, 197 7.

DEPARTMENT OF ENVIRONMENTAL PROTECTION

By

~~William R. Adams, Jr., Commissioner~~
Henry E. WARREN

STAFF WORKING PAPER

Note - site is not gravel pit

BIG LAKE QUADRANGLE
MAINE - WASHINGTON
15 MINUTE SERIES (TOPOGRAPHIC)
000144
1974
KELLY

7474.1
(WAITE)

50,000 FEET



STAFF WORKING PAPER

00-4070

000100

SEPTIC WASTE DISPOSAL SITES - PROJECT SUMMARY

APPLICANT: Town of Princeton

CITY/TOWN: Princeton

PROJECT NO: 00-4070 - 29370

1. Depth to groundwater or ledge, whichever comes first 19 inches
2. Any indications of seasonal groundwater being higher than at present nothing present at 14-17 inches (over hardpan)
3. Soil properties/limitations Woodbridge loam. soil is considered suitable for septic disposal; however, one test pit encountered bedrock at 19". This is a shallow phase of the soil
4. Distance to nearest public or private well 2000 feet
5. Distance to nearest dwelling 2000 feet
6. Slope of land surface of disposal site 0-1%
7. Proposed method of disposal, spray irrigation, spreading, or green crop rotation spreading with annual harrowing
8. Approximate volume of waste to be disposed of at site 30,000 gallons
9. Approximate area of site 30 acres owned; 11 acres recommended
10. Other site is the municipal airport property, specifically an unused field 1200 feet from the runway and 800 feet from parking areas. site is a former potato farm.

1. The Standard Conditions of Approval, a copy attached.

- 2) Septage disposal shall not exceed 18,500 gallons per acre per year.
- 3) Septage disposal shall be by the conditions presented in "Conditions for Repeated Annual Use of a DISPOSAL SITE FOR SEPTIC TANK WASTE" presented in the Guidelines.
- 4) An Annual tabulation of the volume of waste delivered to the site shall be presented to the Department on or before November 1 of each year.
- 5) The Applicant shall provide a suitable method for septage disposal for the winter months, subject to Department approval.

DONE AND DATED AT AUGUSTA, MAINE, THIS 11th DAY OF JANUARY, 1978.

DEPARTMENT OF ENVIRONMENTAL PROTECTION

By

~~William R. Adams, Jr., Commissioner~~
Henry E. WARREN

Note - site is not gravel pit

000103



Proposed Site

PRINCETON

Pocomoosshine Mountain

PLANTATION NO 21

T1 R1

Flowage

Falls

Grand Second Point

Princeton

BAILEYVILLE

Princeton Airport

West Princeton

PRINCETON

South Princeton

Blood Cove

Brown Cove

Black Cove

Lake Timp

Morrisson Pt

River

Lake