ELLIS
Joseph

ORIGINAL To be sent to Division of Health Engineering, Augusta, Maine 04333 by the LPI

MAINE DEPARTMENT OF HEALTH AND WELFARE APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT	(For systems disposing of less than 2000 gallons per day)	This is NOT a permit; this form when completed must be presented to the Local Plumbing Inspector to obtain a permit.	Page 1 of 2

Town	Street, Road, etc.	Permit No.	Date
Augusta	Hwy 105 / If on water body, give name	14921EP	8-4-78

Owner of property	Owner's address	Size of lot
Ellis, Joseph R	RFD1 Windsor, Maine	10 ○ Sq. feet ⊗ Acres

Name & type of establishment if other than private home: Design Flow 264 GPD

Is lot Zoned? ○ Yes ⊗ No — Type of Zoning: ○ Residential ○ Commercial ○ Resource Protection

Name of applicant / Owner's agent: as above

Applicant's address Street, Box, etc.: Tel. No. Sisters 622-3687

Town: zip code

Applicant's signature: Date

Owner's signature: Joseph R. Ellis Date 8-4-78

If you plan to use a previous subdivision approval in lieu of site investigation, please submit one of the following:
○ Deed restriction re. private sewage disposal
○ Copy of the subdivision's soils report
○ Soils report from a State Agency

Subdivision name: NA — Lot No.: NA

This application is for: ⊗ New System ○ Expanded System ○ Replacement System ○ Replacement of ○ Treatment Tank Only ○ Disposal Area Only

The water supply for this property is: ⊗ Dug well, depth _____, lining Stone ○ Drilled well, depth _____, lining _____; Spring ○ depth _____, lining _____; Surface water ○ Body, ○ Course—○ with disinfection, ○ without disinfection. ○ Public Utility, name _____

SITE INVESTIGATION

Show location of pits and/or borings on sketch on page 2, and refer to completed sample form and Chapter 4 of the Code, II.

	Soil Profile No. 1	Soil Profile No.	Soil Profile No.	Soil Profile No.	Soil Profile No.
	⊗ Pit ○ Boring	○ Pit ○ Boring	○ Pit ○ Boring	○ Pit ○ Boring	○ Pit ○ Boring
Description of encountered soil — Organic strata	500 — Inches 1-0	Inches	Inches	Inches	Inches
1st strata	Sil — Inches 0-7	Inches	Inches	Inches	Inches
2nd strata	Sil — Inches 7-16	Inches	Inches	Inches	Inches
3rd strata	Silts — Inches 16+	Inches	Inches	Inches	Inches
Depth from surface of ground to: Total Depth of observation hole	48 Inches	Inches	Inches	Inches	Inches
Max. Ground water table—mottling	○ None Evident 41 Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches
Impervious layer, clay, etc.	⊗ None Evident Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches
Bedrock	Inches ⊗ None Evident Type of Bedrock	Inches ○ None Evident Type of Bedrock	Inches ○ None Evident Type of Bedrock	Inches ○ None Evident Type of Bedrock	Inches ○ None Evident Type of Bedrock
Surface slope	1-2 %	%	%	%	%
Soil Group & Condition per Table 9-1 of the Code, II	1-B				

On 3 Aug 1978 (date), a site investigation for this project was completed. I supervised this soil evaluation and certify that the results indicated above best represent the soil conditions found. I recommend the following type and size of private sewage disposal system. I also recommend the proposed private sewage disposal system layout and location shown on page 2.

Signature and Registration/Certification Number: Roger Allen 00106

Date signed: 3 August 1978

⊗ Soil Scientist ○ Geologist ○ Soil Engineer ○ Other, must show current letter of certification to LPI

PRIVATE SEWAGE DISPOSAL SYSTEM PROPOSED

Show location of system and details on sketches on page 2, and refer to completed sample form

SYSTEM:
⊗ COMBINED SYSTEM
○ SEPARATED SYSTEM
If separated system—type of human waste disposal system to be used:
○ Sealed Vault Privy
○ Open Pit Privy
○ Compost Toilet
○ Incinerator Toilet
○ Chemical Toilet
○ Other, describe
NA
See Chapter 9 of the Code, II.

TREATMENT TANK:
⊗ Septic Tank
⊗ Concrete
○ Fiberglas
○ Metal
Manufacturer—
Size in gallons: 1000

○ Aerobic Tank
Manufacturer—
Model No.
Size in gallons

SUBSURFACE ABSORPTION AREA

Type:
○ Trench System: Total trench length. NA
○ Bed System 1082 sq. ft Length 54 Width 20
○ Chamber System Number ○ Type A ○ Type F ○ Single File ○ Cluster NA
○ Mound System Length Width NA at base
○ Special System Length Width NA
○ Non-discharge System Bed-Length NA Width Holding Tank Size Gal. Manufacturer
○ Alarm device provided, type

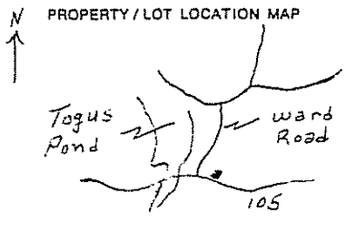
SIZE: ○ Very Small ○ Small ○ Medium ○ Medium Large ⊗ Large ○ Extra Large

SITE MODIFICATION
Fill is—⊗ required, ○ not required
Fill will be 0-10 inches deep

DETAILS
○ A Distribution Box is required
Pumping is—○ required, ⊗ is not required.
The Dose will be gallons

DISTANCES
⊗ Yes ○ No: The proposed subsurface absorption area will be located at least 100 feet from any and all wells; springs; surface water bodies and courses (lake, pond, ocean, brook, stream, river); swamps; marshes; and bogs.
⊗ Yes ○ No: The proposed subsurface absorption area will be located at least 300 feet from any and all wells and springs producing 2000 gallons or more of water per day and any public water supplies.

PROPERTY / LOT LOCATION MAP



Location—roads, landmarks

FOR THE USE OF LPI ONLY

○ Denial: Application is denied for following reasons; portions of the Code II are cited.
Form is incomplete (_____ pg.) as to ○ General info, ○ Site Investigation, ○ System Proposed, ○ Site Plan, ○ Disposal System Plan, ○ Cross-Section, ○ Statement. See Section 2.3.
○ Site Investigation indicates site is ○ totally unsuitable for disposal system; Sections 4.5 and 9.5, Table 9-1 Group 9 and 10. ○ Unsuitable for system proposed; Sections 4.3, 4.6, 9.5, Table 9-1.
○ System Proposed does not conform to Code; See Sections 9. _____
○ Site Investigation indicates site modifications are necessary; See Sections ○ 4.3, ○ 4.4, ○ 4.6, ○ 8.7, ○ _____.
○ Miscellaneous _____ See Section _____
⊗ Acceptance: Application for permit is approved ○ with condition specified, comply with Section _____ ⊗ without condition.
Signed LPI Richard R. Baker Date 8-4-78

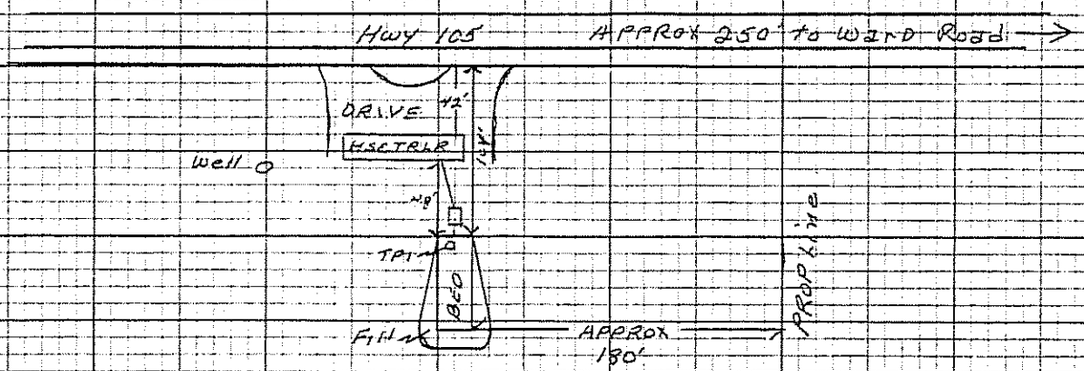
HHE-200 5/75

APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT

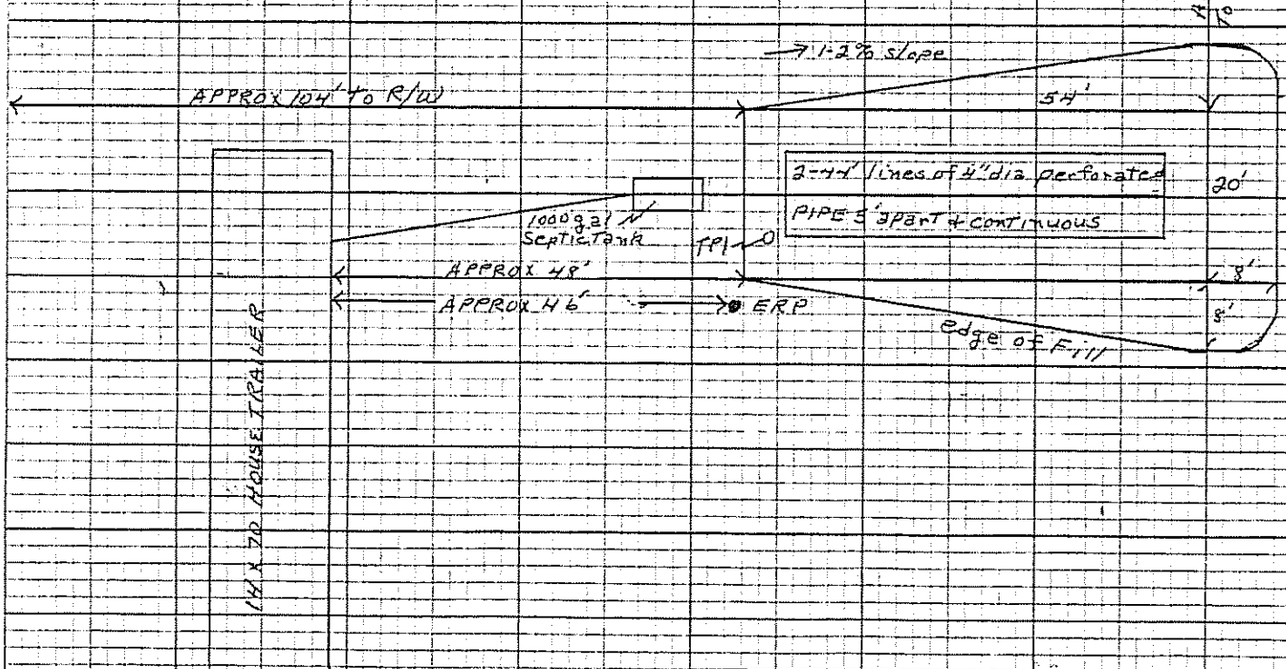
(For systems disposing of less than 2000 gallons per day)

Town	Street, Road, etc. If on water body, give name	Owner of property
Augusta	Hwy 105	Joseph R. Ellis

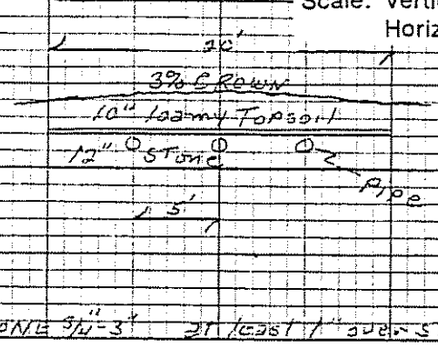
Site Plan — Scale 1" = 100 Ft. or



Private Sewage Disposal Plan — ● Elevation Reference Point — Scale 1" = 20' or



Subsurface Absorption Area Cross-section — Scale: Vertical — 1" = 5' or Horizontal — 1" = 20' or 10'



HHE - 200 5/75

Statement: (no permit may be issued unless signed)

I certify that all the information submitted to be true and correct; and I understand that issuance of a permit is based upon the information and plans submitted by the applicant. I also understand that any falsification of this application is reason to deny a permit to install a private sewage disposal system and that the permit is valid for a six (6) month period from the date of permit issuance. I understand that no guarantee is intended or implied by reason of any advice or approval given by the Administrative Authority or its agent.

Signature Required

Date: 8-4-78

Applicant:

Owner: Joseph R. Ellis