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

MAINE DEPARTMENT OF HUMAN SERVICES
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.

Town	Street, Road, etc. If on water body, give name	Permit No.	Date
READFIELD	ROUTE 135	13095 EP	6/5/78

Owner of property	Owner's address	Size of lot	
WILLIAM C. HESELTON		15±	○ Sq. feet ● Acres

Name & type of establishment if other than private home		Is lot Zoned?	Type of Zoning
—	____ gpd	● Yes ○ No	○ Shoreland ○ Resource Protection

Name of applicant Owner's agent	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

Applicant's address Street, Box, etc.	Tel. No.	Subdivision name	Lot No.
PLEASANT STREET	622-0108	BATES SUBDIVISION	2
Town: HALLOWELL, MAINE	zip code: 04347		
Applicant's signature	Date		
Owner's signature	Date		

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 ____; ● Drilled well, depth proposed 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. 2	Soil Profile No. 3	Soil Profile No. 4	Soil Profile No. 5
	☐ Pit ☒ Boring	☐ Pit ☒ Boring	☐ Pit ☒ Boring	☐ Pit ☒ Boring	☐ Pit ☒ Boring
Thickness and Description of each soil strata encountered	Organic strata Inches 0"	Organic strata Inches 0"	Organic strata Inches 0"	Organic strata Inches 0"	Organic strata Inches 0"
	1st strata Inches 36" f.s.l.	1st strata Inches 36" f.s.l.	1st strata Inches 30" f.s.l.	1st strata Inches 30" f.s.l.	1st strata Inches 36" f.s.l.
	2nd strata Inches	2nd strata Inches	2nd strata Inches	2nd strata Inches	2nd strata Inches
	3rd strata Inches	3rd strata Inches	3rd strata Inches	3rd strata Inches	3rd strata Inches
Depth from bottom of organic horizon to:	Total Depth of observation hole Inches 36	Total Depth of observation hole Inches 36	Total Depth of observation hole Inches 30	Total Depth of observation hole Inches 30	Total Depth of observation hole Inches 36
	Max. Ground water table—mottling ○ None Evident 24 Inches	Max. Ground water table—mottling ○ None Evident 24 Inches	Max. Ground water table—mottling ○ None Evident 24 Inches	Max. Ground water table—mottling ○ None Evident 24 Inches	Max. Ground water table—mottling ○ None Evident 22 Inches
	Impervious layer, clay, etc. ○ None Evident 24 Inches	Impervious layer, clay, etc. ○ None Evident 26 Inches	Impervious layer, clay, etc. ○ None Evident 24 Inches	Impervious layer, clay, etc. ○ None Evident 24 Inches	Impervious layer, clay, etc. ○ None Evident 22 Inches
	Bedrock Inches ● None Evident Type of Bedrock	Bedrock Inches ● None Evident Type of Bedrock	Bedrock Inches ● None Evident Type of Bedrock	Bedrock Inches ● None Evident Type of Bedrock	Bedrock Inches ● None Evident Type of Bedrock
	Surface slope 2-4 %	Surface slope 4-5 %	Surface slope 4-5 %	Surface slope 4-5 %	Surface slope 2-4 %
	Soil Group & Condition per Table 9-1 of the Code, II: WOODBRIDGE 3-C	Soil Group & Condition per Table 9-1 of the Code, II: WOODBRIDGE 3-C	Soil Group & Condition per Table 9-1 of the Code, II: WOODBRIDGE 3-C	Soil Group & Condition per Table 9-1 of the Code, II: WOODBRIDGE 3-C	Soil Group & Condition per Table 9-1 of the Code, II: WOODBRIDGE 3-C

On 11/15/76 (date), a site investigation for this project was completed. I conducted 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: Stephen E. Gladu / Darrell L. Brown — Health Engineering License No. 255

Date signed 11/15/76

CERTIFIED SOIL SCIENTIST

PRIVATE SEWAGE DISPOSAL SYSTEM PROPOSED

Show location of system and details on sketches on page 2; and refer to completed sample fo

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

See Chapter 9 of the Code, II.

TREATMENT TANK:
- ● Septic Tank
  - ● Concrete
  - ○ Fiberglas
  - ○ Metal

Size in gallons: 1000

- ○ Aerobic Tank

Manufacturer—
Model No.
Size in gallons

SUBSURFACE ABSORPTION AREA

Type
- ○ Trench System: Total trench length. N/A
- ● Bed System Length 70' Width 20'
- ○ Chamber System Number ○ Type A ○ Type B N/A ○ Single File ○ Cluster
- ○ Mound System Length Width at base N/A
- ○ Special System Length Width N/A

WAIVER
- ○ Required
- ● Not Required

Size
- ○ Very Small
- ○ Small
- ○ Medium
- ○ Medium Large
- ● Large
- ○ Extra Large

SITE MODIFICATION

Fill will be: 24 in. uphill; 36 in. downhill

DETAILS

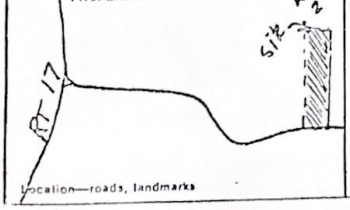
● A Distribution Box is required. Recommended
Pumping is—○ required, ● is not required
The Dose will be ____ gallons

DISTANCES

● Yes ○ No: The proposed subsurface absorption area will be located at least 100 feet from a and all wells; springs; surface water bodies a 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 a and all wells and springs producing 2000 gallons or more of water per day and any public wa 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.

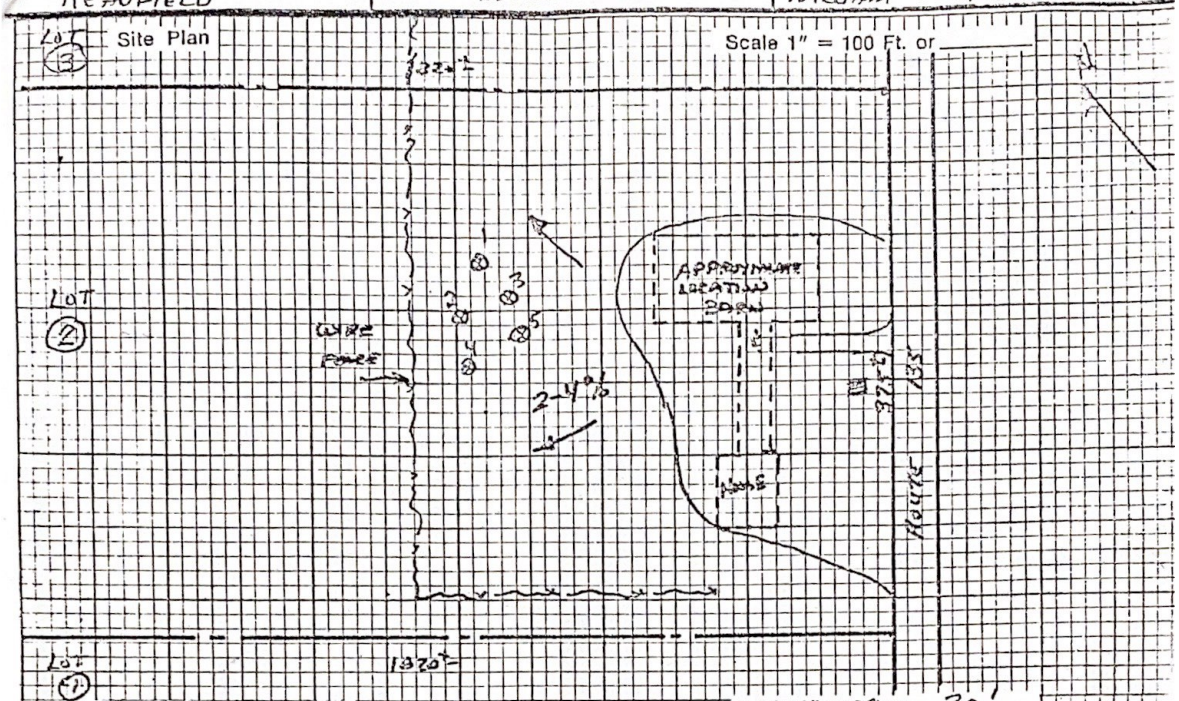
Signed LPI [signature] Date 6/5/78

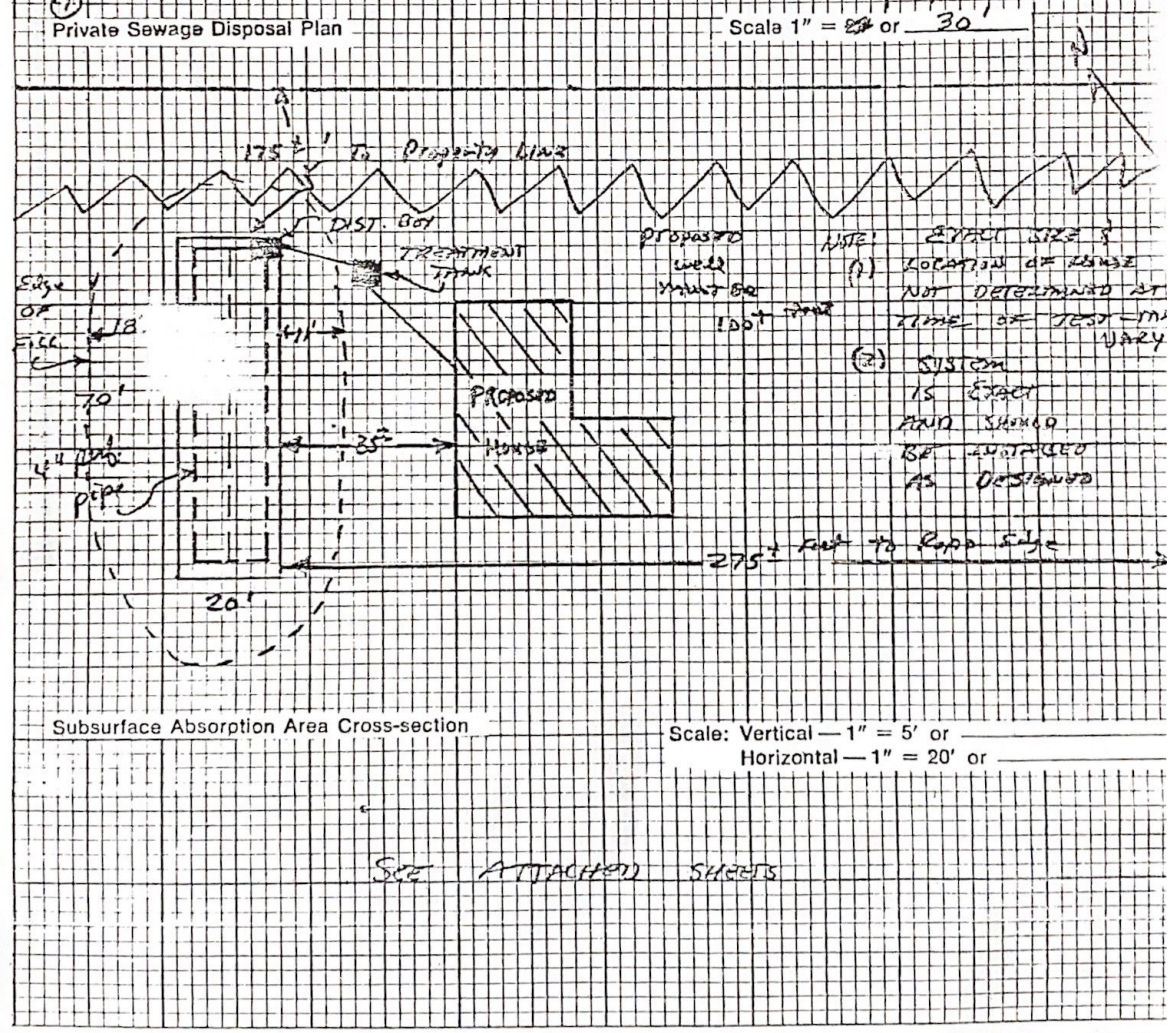
HHE-200 5/77

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n READFIELD | Street, Road, etc. ROUTE 135 If on water body, give name | Owner of property WILLIAM C. HEFFERTON





Subsurface Absorption Area Cross-section

Scale: Vertical — 1" = 5' or
Horizontal — 1" = 20' or

SEE ATTACHED SHEETS

HHE - 200

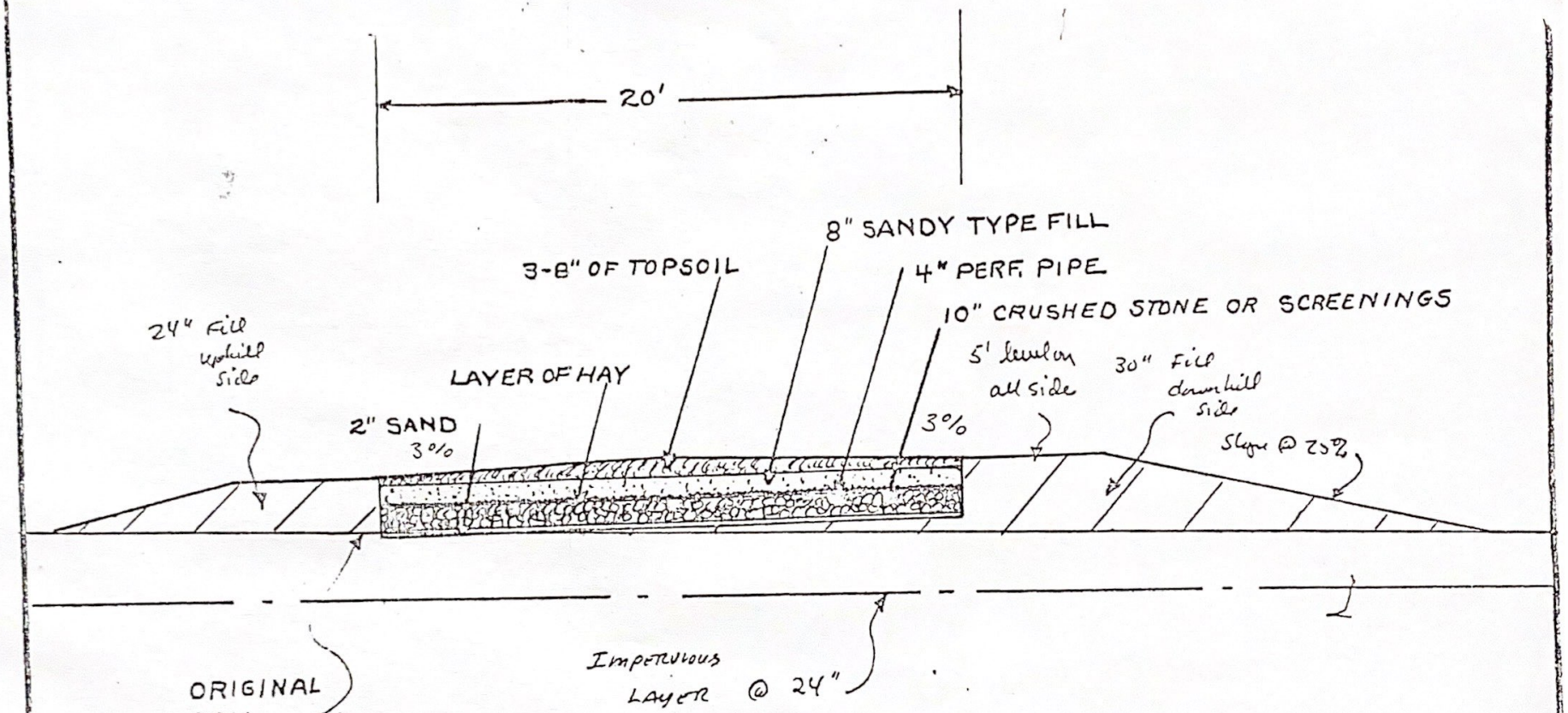
Statement: (no permit may be issued unless signed)

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 [illegible] months period from the date of permit issuance. I understand that no guarantee is intended or implied

Signature Required

Date:

Applicant:



% SLOPE 2-4

DIRECTION OF SLOPE →

MAIN - LAND DEVELOPMENT CONSULTANTS, INC. 20'x20' Bed

DATE 11/5/76	DRAWN BY S. GOODWIN	APPROVED BY
SCALE 1" = 5'	REVISED	

CROSS SECTION - BED SYSTEM

NAME WILLIAM A. HESELTON

TOWN

DRAWING NUMBER ATTACHMENT TO: HHE-200