

Lord, Henry

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

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: Augusta Street, Road, etc.: Cross Hill Road Plumbing Permit No.: 14904EP Date of Plumbing Permit: 6-21-78

Owner of property: Henry Lord Owner's address: Box 54 Size of lot: Approx. 1 ± Acres Sq. feet

Name & type of establishment if other than private home: _____ gpd Is lot Zoned? Yes No Type of Zoning: Shoreland Resource Protection

Name of applicant/Owner's agent: Henry Lord 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: Box 54 Tel. No.: 377-6011

Town: Augusta Zip Code: 04330 Subdivision name: N/A Lot No.: _____

Applicant's signature: _____ Date: 6-19-78

Owner's signature: Henry Lord Date: 6-19-78

This application is for: New System Expanded System Replacement System 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.	Soil Profile No.							
	<input checked="" type="checkbox"/> Pit	<input type="checkbox"/> Boring	<input type="checkbox"/> Pit	<input type="checkbox"/> Boring	<input type="checkbox"/> Pit	<input type="checkbox"/> Boring	<input type="checkbox"/> Pit	<input type="checkbox"/> Boring
Organic strata <u>Decaying Leaves</u>	Organic strata							
Inches <u>2</u>	Inches							
1st strata <u>Friable topsoil, fine sandy loam</u>	1st strata							
Inches <u>10</u>	Inches							
2nd strata <u>Friable, fine sandy loam</u>	2nd strata							
Inches <u>24</u>	Inches							
3rd strata <u>Bedrock</u>	3rd strata							
Inches	Inches	Inches	Inches	Inches	Inches	Inches	Inches	Inches
Total Depth of observation hole Inches <u>34</u>	Total Depth of observation hole Inches							
Max. Ground water table—mottling <input checked="" type="checkbox"/> None Evident	Max. Ground water table—mottling <input type="checkbox"/> None Evident	Max. Ground water table—mottling <input type="checkbox"/> None Evident	Max. Ground water table—mottling <input type="checkbox"/> None Evident	Max. Ground water table—mottling <input type="checkbox"/> None Evident	Max. Ground water table—mottling <input type="checkbox"/> None Evident	Max. Ground water table—mottling <input type="checkbox"/> None Evident	Max. Ground water table—mottling <input type="checkbox"/> None Evident	Max. Ground water table—mottling <input type="checkbox"/> None Evident
Impervious layer, clay, etc. <input checked="" type="checkbox"/> None Evident	Impervious layer, clay, etc. <input type="checkbox"/> None Evident	Impervious layer, clay, etc. <input type="checkbox"/> None Evident	Impervious layer, clay, etc. <input type="checkbox"/> None Evident	Impervious layer, clay, etc. <input type="checkbox"/> None Evident	Impervious layer, clay, etc. <input type="checkbox"/> None Evident	Impervious layer, clay, etc. <input type="checkbox"/> None Evident	Impervious layer, clay, etc. <input type="checkbox"/> None Evident	Impervious layer, clay, etc. <input type="checkbox"/> None Evident
Bedrock <input type="checkbox"/> None Evident	Bedrock <input type="checkbox"/> None Evident	Bedrock <input type="checkbox"/> None Evident	Bedrock <input type="checkbox"/> None Evident	Bedrock <input type="checkbox"/> None Evident	Bedrock <input type="checkbox"/> None Evident	Bedrock <input type="checkbox"/> None Evident	Bedrock <input type="checkbox"/> None Evident	Bedrock <input type="checkbox"/> None Evident
Type of Bedrock <u>34</u>	Type of Bedrock							
Surface slope <u>9</u> %	Surface slope %	Surface slope %	Surface slope %	Surface slope %	Surface slope %	Surface slope %	Surface slope %	Surface slope %
Soil Group & Condition per Table 9-1 of the Code, II <u>2A</u>	Soil Group & Condition per Table 9-1 of the Code, II	Soil Group & Condition per Table 9-1 of the Code, II	Soil Group & Condition per Table 9-1 of the Code, II	Soil Group & Condition per Table 9-1 of the Code, II	Soil Group & Condition per Table 9-1 of the Code, II	Soil Group & Condition per Table 9-1 of the Code, II	Soil Group & Condition per Table 9-1 of the Code, II	Soil Group & Condition per Table 9-1 of the Code, II

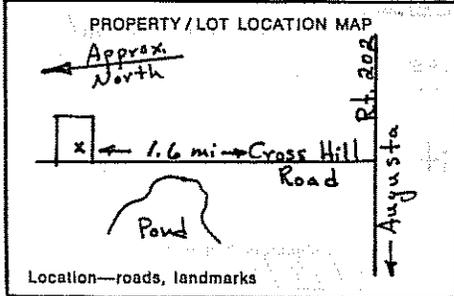
On 3 June 1978 (date), a site investigation for this project was completed. I conducted this soil evaluation and certify that the results indicated above best represent the soil conditions found. I recommend the following type and size of private sewage disposal system. I also recommend the proposed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

Signature: Kenneth G. Stratton Health Engineering License No. 157

Date signed: 4 June 1978

PRIVATE SEWAGE DISPOSAL SYSTEM PROPOSED Show location of system and details on sketches on page 2, and refer to completed sample form

SYSTEM: <input checked="" type="checkbox"/> COMBINED SYSTEM <input type="checkbox"/> SEPARATED SYSTEM If separated system—type of human waste disposal system to be used: <input type="checkbox"/> Sealed Vault Privy <input type="checkbox"/> Open Pit Privy <input type="checkbox"/> Compost Toilet <input type="checkbox"/> Incinerator Toilet <input type="checkbox"/> Chemical Toilet <input type="checkbox"/> Other, describe _____ See Chapter 9 of the Code, II.	TREATMENT TANK: <input checked="" type="checkbox"/> Septic Tank <input type="checkbox"/> Concrete <input type="checkbox"/> Fiberglass <input type="checkbox"/> Metal Size in gallons <u>1000 gallon (Low-Boy style) 2 Bedrooms</u> <input type="checkbox"/> Aerobic Tank Manufacturer— Model No. Size in gallons	SUBSURFACE ABSORPTION AREA		SITE MODIFICATION Fill will be: <u>8</u> in. uphill; <u>18</u> in. downhill
		Type <input type="checkbox"/> Trench System: Total trench length _____ <input type="checkbox"/> Bed System Length _____ Width _____ <input checked="" type="checkbox"/> Chamber System Number <u>4</u> <input type="checkbox"/> Type A <input type="checkbox"/> Single File <input type="checkbox"/> Cluster <input type="checkbox"/> Mound System Length _____ Width _____ at base <input type="checkbox"/> Special System Length _____ Width _____	SIZE <input type="checkbox"/> Very Small <input type="checkbox"/> Small <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Medium Large <input type="checkbox"/> Large <input type="checkbox"/> Extra Large	DETAILS <input checked="" type="checkbox"/> A Distribution Box is required Pumping is— <input type="checkbox"/> required, <input checked="" type="checkbox"/> is not required. The Dose will be _____ gallons
DISTANCES <input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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.				



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.

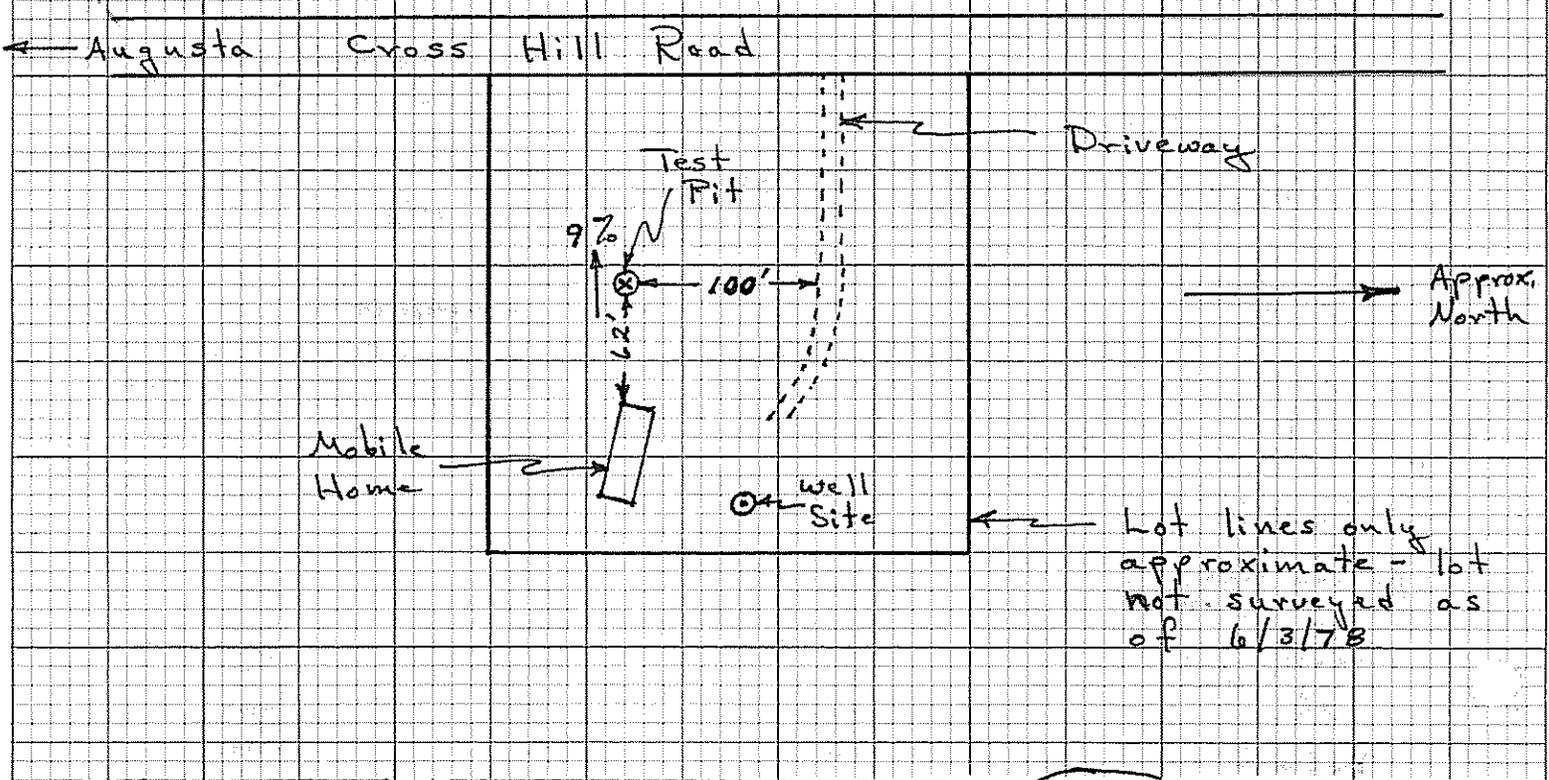
Signed LPI: Richard C. Bahr Date: 6-20-78 HHE-200 1/77

APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT
(For systems disposing of less than 2000 gallons per day)

Town Augusta	Street, Road, etc. Cross Hill Road <small>If on water body, give name</small>	Owner of property Henry Lord
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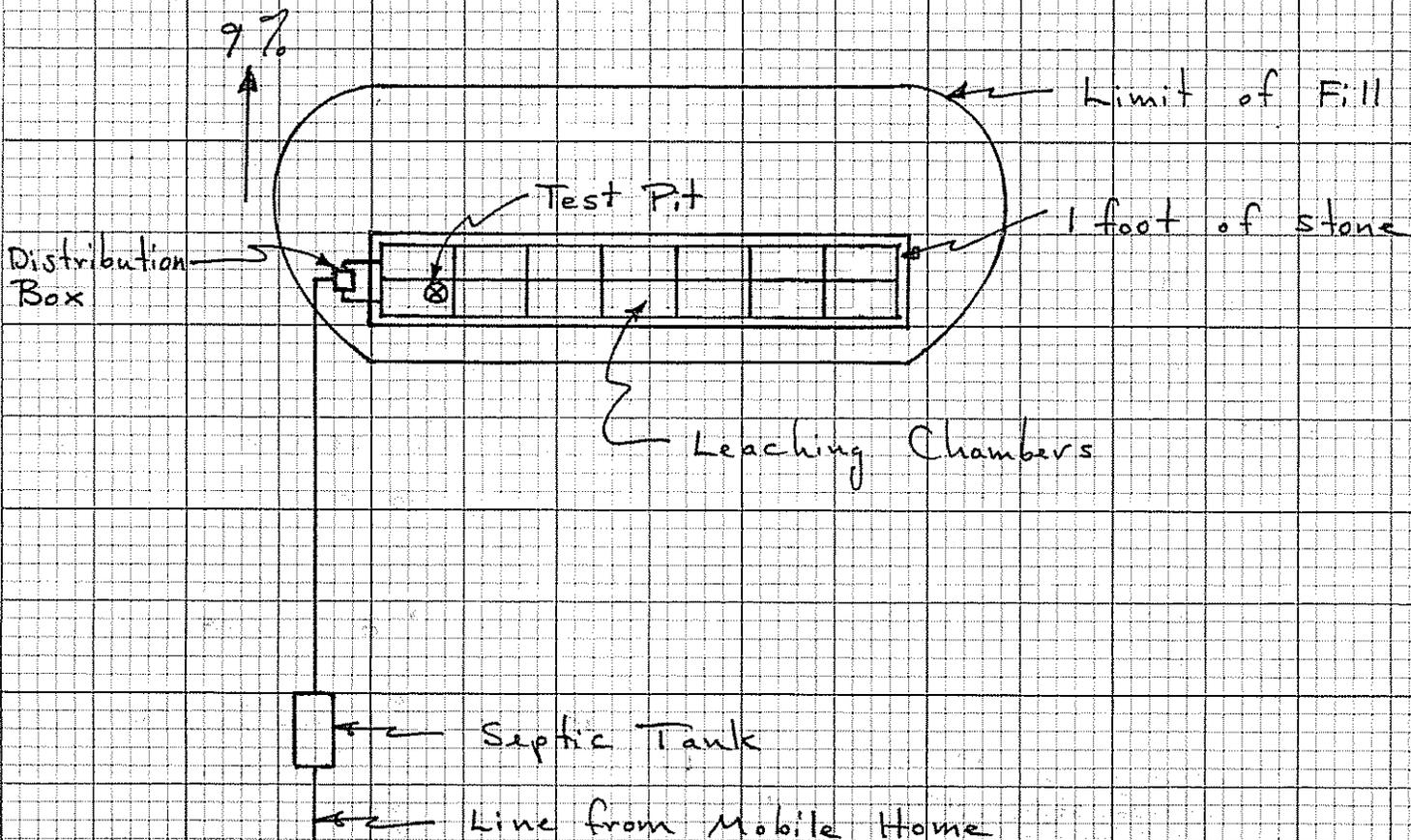
Site Plan

Scale **1" = 100 Ft.** or _____



Private Sewage Disposal Plan

Scale **1" = 20'** or _____

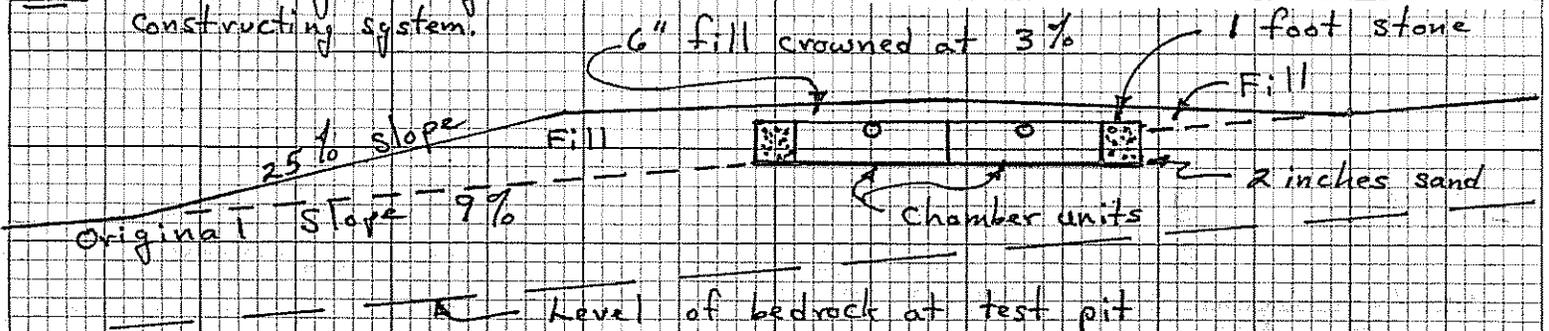


Subsurface Absorption Area Cross-section

Scale: Vertical **1" = 5'** or _____

Horizontal ~~1" = 5'~~ or **1" = 5'**

Note: Remove organic layer before constructing system.



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.

HHE - 200 1/77

Signature Required
Date: 6/19/78
Applicant: _____
Owner: Henry Lord