GRAY, LARRY

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. / If on water body, give name	Permit No.	Date
AUGUSTA	CHURCHILL ROAD	26249	3/26/76

Owner of property: LARRY GRAY, Owner's address: CHURCHILL ROAD, AUGUSTA, MAINE

Size of lot: 3+- ○ Sq. feet XX Acres

Name & type of establishment if other than private home:

Is lot Zoned: ○ Yes XX No

Type of Zoning: ○ Residential ○ Commercial ○ Resource Protection

Name of applicant / Owner's agent: Larry Gray

Applicant's address / Street, Box, etc.: Church Hill Rd

Tel. No. 622-1749

Town: Augusta

zip code 04330

Applicant's signature / Owner's signature X Larry Gray

Date 3/26/76

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: Lot No.:

This application is for: XX 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 ____ lining ____; Spring ○ depth ____ lining ____; Surface water ○ Body, ○ Course— ○ with disinfection, ○ without disinfection. ○ Public Utility, name ____

DRILLED WELL TO BE INSTALLED MINIMUM 100' FROM TANK AND BED

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.
	XX Pit ☐ Boring	☐ Pit ☐ Boring	☐ Pit ☐ Boring	☐ Pit ☐ Boring	☐ Pit ☐ Boring
Thickness and Description of strata encountered: Organic strata	Inches	Inches	Inches	Inches	Inches
1st strata	13 Inches DARK BROWN LOAM	Inches	Inches	Inches	Inches
2nd strata	23 Inches YELLOW BROWN LOAM	Inches	Inches	Inches	Inches
3rd strata	24 Inches GREY BROWN GLACIAL TILL	Inches	Inches	Inches	Inches
Depth from surface of ground to: Total Depth of observation hole	Inches 60	Inches	Inches	Inches	Inches
Max. Ground water table—mottling	○ None Evident 33 Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches
Impervious layer, clay, etc.	○ None Evident POSSIBLE @ 45 Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches
Bedrock	Inches XX 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	11 %	%	%	%	%
Soil Group & Condition per Table 9-1 of the Code, II	2-C				

WILLIAM W. RIDEOUT
CONSULTING GEOLOGIST
RFD #5
GARDINER, MAINE 04345
PHONE (207) 582-4161

On 2/2/76 (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: William W. Rideout

Date signed 2/2/76

XX 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:
XX COMBINED SYSTEM
○ SEPARATED SYSTEM
If separated system—type of human waste dipsosal 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:
XX Septic Tank
XX 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. ____
XX Bed System Length 50 Width 20
○ Chamber System Number ○ Type A ○ Type F ○ Single File ○ Cluster
○ Mound System Length Width at base
○ Special System Length Width
○ Non-discharge System Bed-Length Width Holding Tank Size Gal. Manufacturer
○ Alarm device provided, type

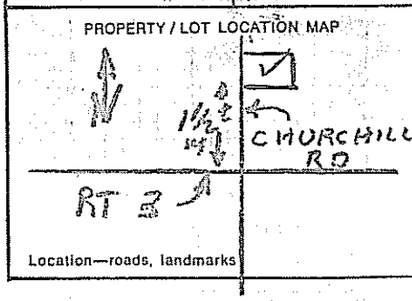
SIZE:
○ Very Small
○ Small
○ Medium
XX Medium Large
○ Large
○ Extra Large

SITE MODIFICATION
Fill is XX required, ○ not required
Fill will be 15 inches deep

DETAILS
○ A Distribution Box is required
Pumping is ○ required ○ is not required.
The Dose will be ____ gallons
DEPENDS ON HOUSE ELEV.

DISTANCES
XX 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.
XX 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 ____
XX Acceptance: Application for permit is approved ○ with condition specified, comply with Section ____
XX without condition.
Signed LPI Richard P. Baker Date 3/8/76

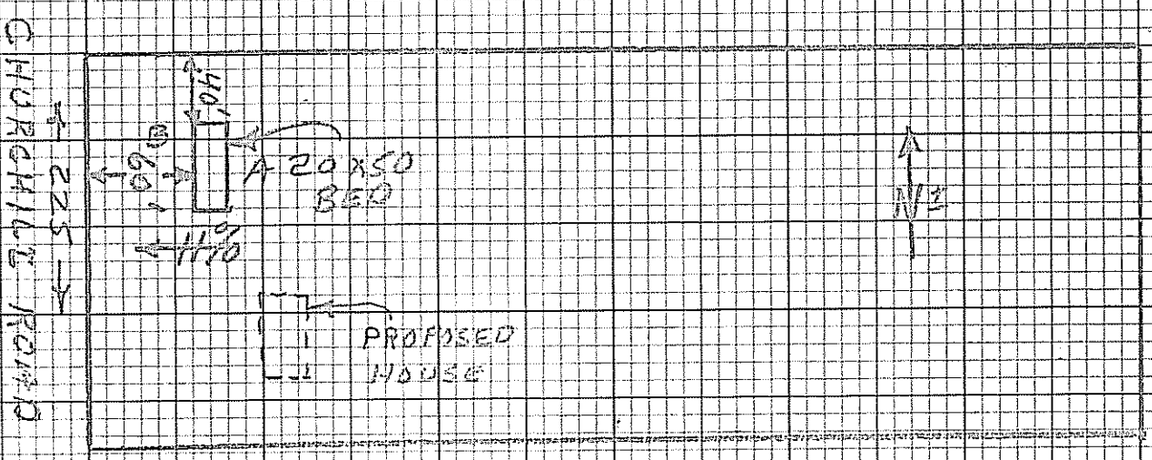
HHE-200 5/75

APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT

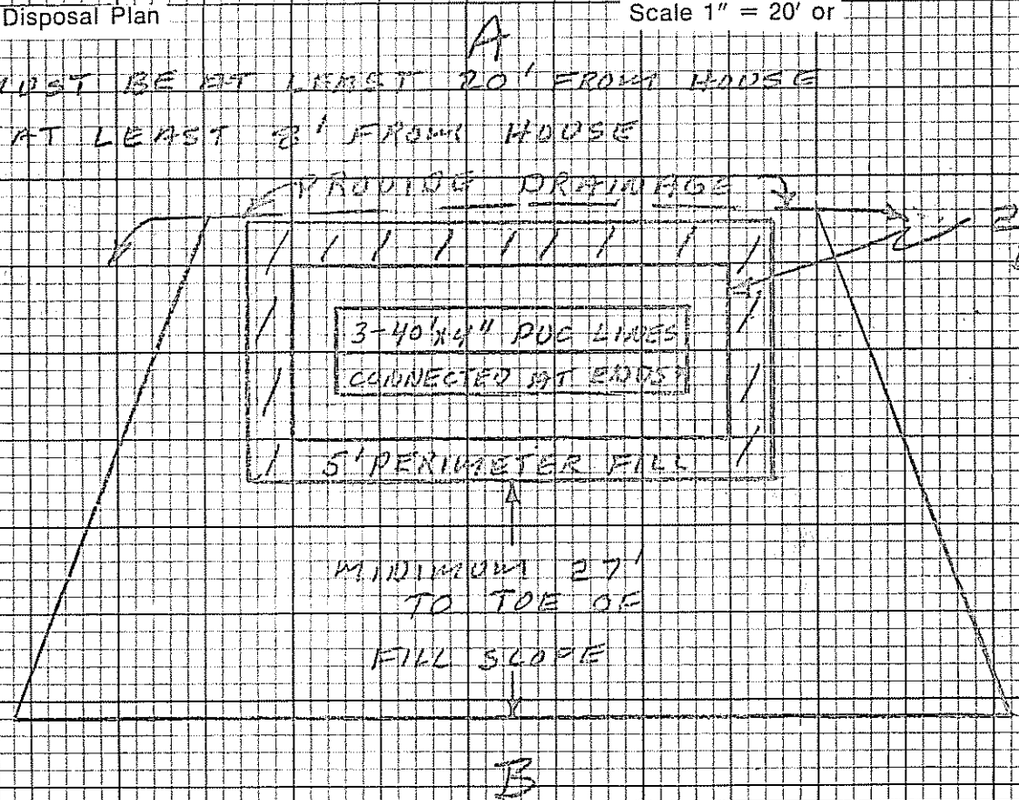
(For systems disposing of less than 2000 gallons per day)

Town AUGUSTA	Street, Road, etc. CHURCHILL ROAD If on water body, give name	Owner of property LARRY GRAY

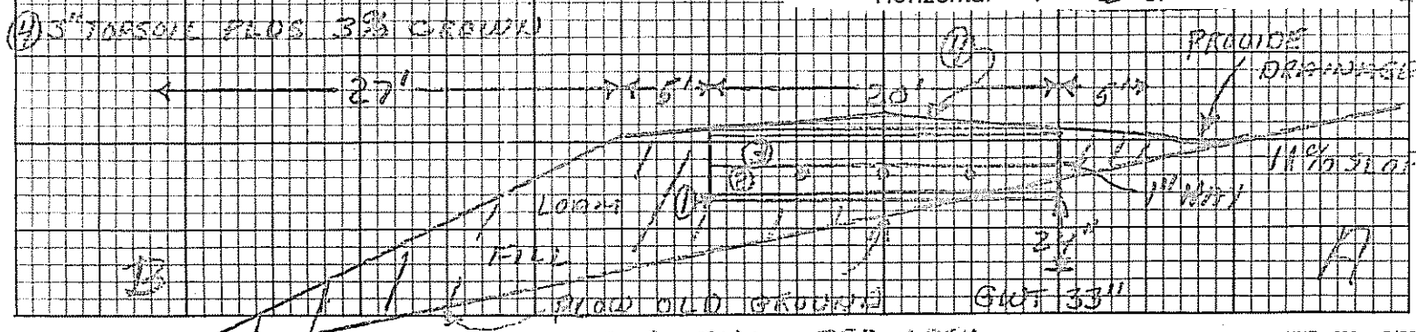
Site Plan — Scale 1" = 100 Ft. or



Private Sewage Disposal Plan — Scale 1" = 20' or



Subsurface Absorption Area Cross-section — Scale: Vertical — 1" = 5' or; Horizontal — 1" = 5' or 1" = 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: X 3/26/76

Applicant: X Larry Gray

Owner: X Same as above