Roy, Glen

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	Street, Road, etc. / If on water body, give name	Plumbing Permit No.	Date of Plumbing Permit
Augusta	Ingraham Mt. Rd.	44986EP	8-13-81

Owner of property	Owner's address	Size of lot
Glen Roy	R.F.D.#1 Augusta	86,200 ☑ Sq. feet ○ Acres

Name & type of establishment if other than private home: Home — 270 gpd

Is lot Zoned? ○ Yes ☒ No — Type of Zoning: N/A ○ Shoreland ○ Resource Protection

Name of applicant Owner's agent: Glen Roy

Applicant's address Street, Box, etc.: R.F.D.#1 Augusta — Tel. No. 623-4134

Town — Zip Code 04330

Applicant's signature / Owner's signature: Glenn D. Roy — Date 6/8/81

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: N/A — Lot No.: N/A

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. P1	Soil Profile No. P2	Soil Profile No.	Soil Profile No.	Soil Profile No.
	☑ Pit ☐ Boring	☑ Pit ☐ Boring	☐ Pit ☐ Boring	☐ Pit ☐ Boring	☐ Pit ☐ Boring
Description of data encountered / Thickness each so. — Organic strata	1"-0" Humus	1"-0" Humus			
1st strata	Brown Sandy Loam 0"-15"	Dark Brown Sandy Loam 0"-6"			
2nd strata	Ledge	Brown Sandy Loam 6"-21"			
3rd strata		Ledge			
Depth from bottom of organic horizon to: Total Depth of observation hole	15"	21"			
Max. Ground water table—mottling	☑ None Evident	☑ None Evident	○ None Evident	○ None Evident	○ None Evident
Impervious layer, clay, etc.	☑ None Evident	☑ None Evident	○ None Evident	○ None Evident	○ None Evident
Bedrock	15" ○ None Evident	21" ○ None Evident	○ None Evident	○ None Evident	○ None Evident
Type of Bedrock	Sandstone	Sandstone			
Surface slope	%	%	%	%	%
Soil Group & Condition per Table 9-1 of the Code, II	4A	4A			

On 6/8/81 (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: David P. Rocque — Date signed: 6/8/81 — Health Engineering License No. #154

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 dipsosal system to be used:
○ Sealed Vault Privy
○ Open Pit Privy
○ Compost Toilet
○ Incinerator Toilet
○ Chemical Toilet
○ Other, describe
N/A
See Chapter 9 of the Code, II.

TREATMENT TANK:
○ Septic Tank
☒ Concrete
○ Fiberglas
○ Metal
Size in gallons: 1000
○ Aerobic Tank
Manufacturer: N/A
Model No.
Size in gallons

SUBSURFACE ABSORPTION AREA

Type:
○ Trench System: Total length N/A
○ Bed System: Length 35' Width 20'
○ Chamber System: Number ○ Single File ○ Cluster; ○ Type A ○ Type B N/A
○ Mound System: Length N/A Width at base
○ Special System: Length N/A Width

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

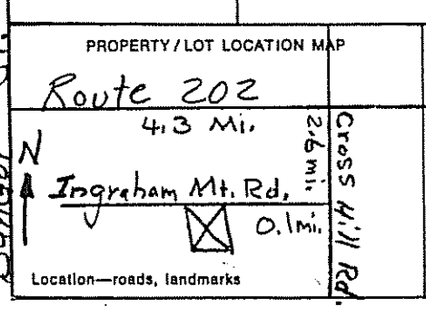
WAIVER
○ Required
☒ Not Required

SITE MODIFICATION
Fill will be: 33" in. uphill; 51 in. downhill

DETAILS
☑ A Distribution Box is required
Pumping is—○ required, ☑ is not required.
The Dose will be N/A 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 G. Baker — Date: 8-13-81

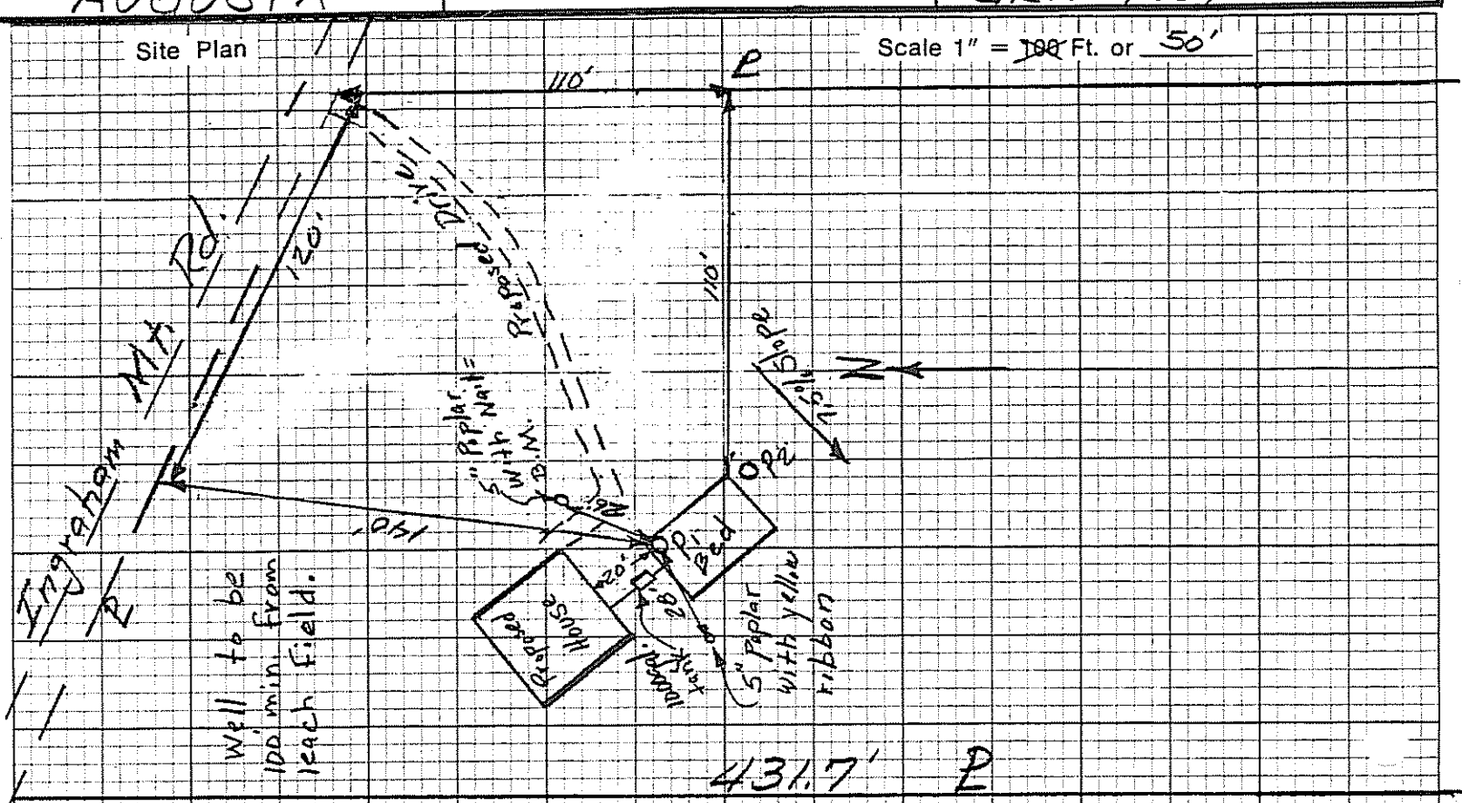
HHE-200 1/77

APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT

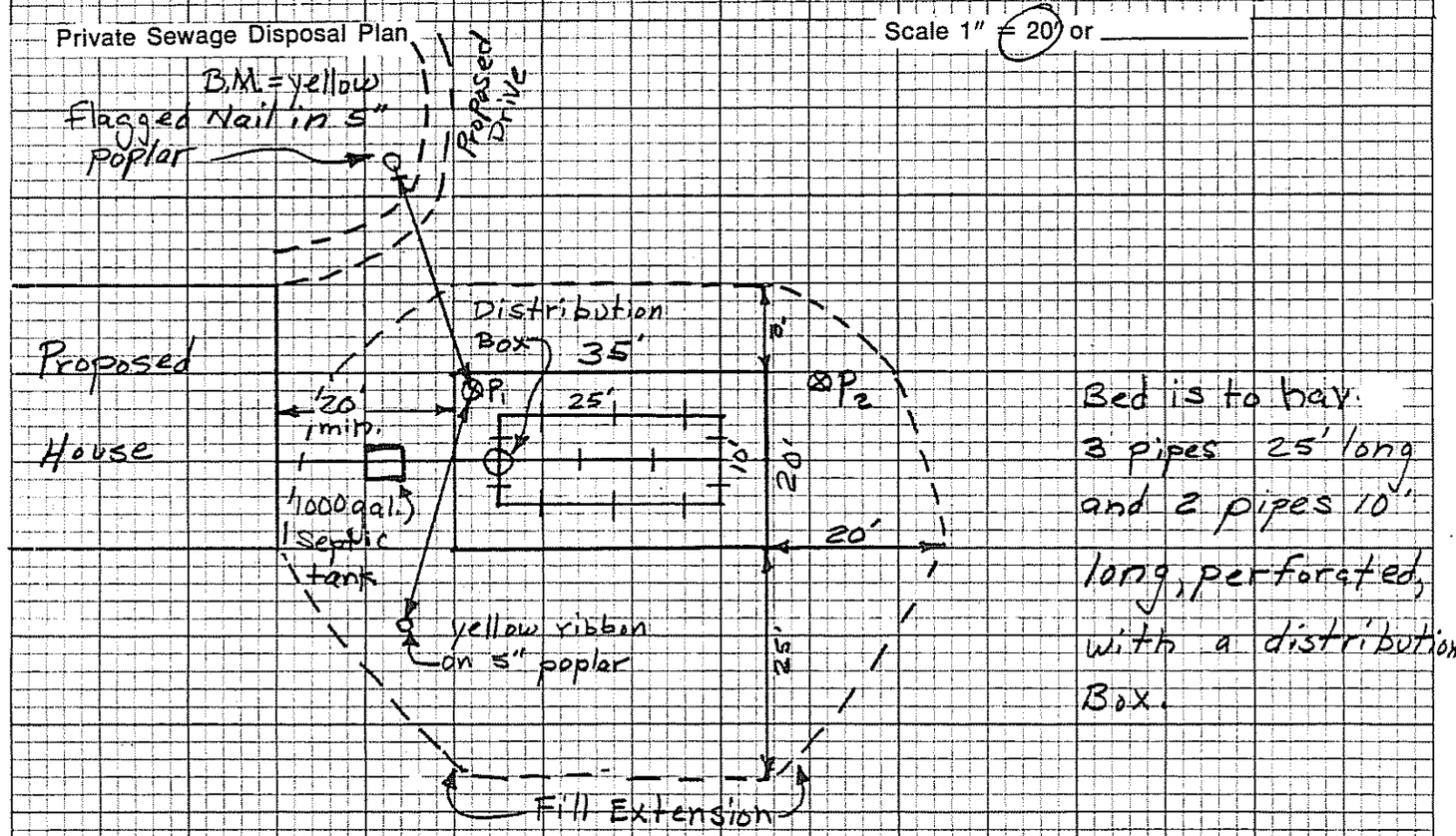
(For systems disposing of less than 2000 gallons per day)

Town	Street, Road, etc. If on water body, give name	Owner of property
AUGUSTA	Ingraham Mt. Rd.	Glen Roy

Site Plan — Scale 1" = ~~100~~ Ft. or 50'



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



Bed is to have 3 pipes 25' long and 2 pipes 10' long, perforated, with a distribution Box.

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

SEE SHEET #3

HHE - 200 1/77

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

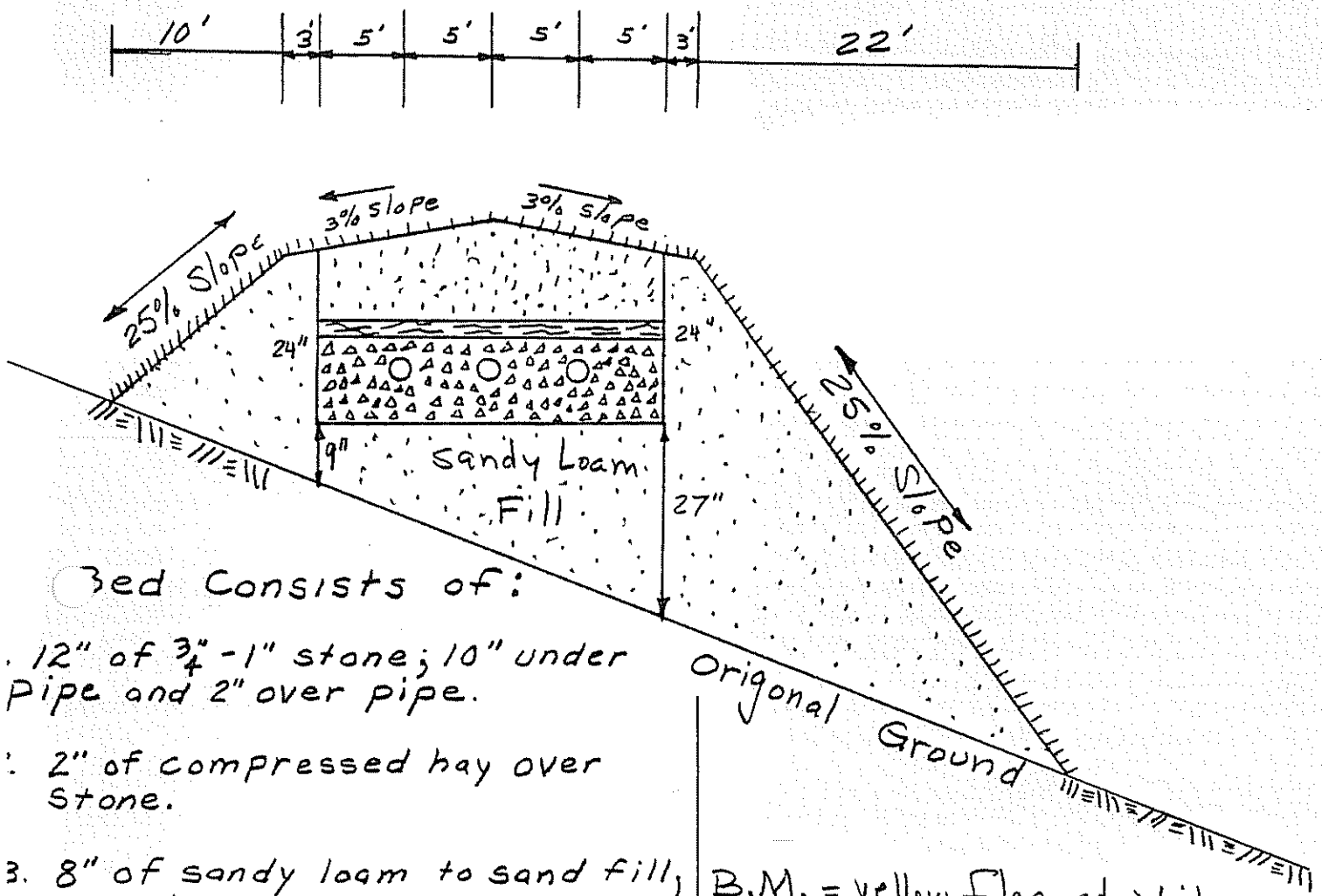
Date: 6/18/81

Applicant: _____

Owner: Glen D. Roy

Subsurface Absorption Area Cross-Section

(Not to Scale)



Bed Consists of:

1. 12" of ¾"-1" stone; 10" under pipe and 2" over pipe.
2. 2" of compressed hay over stone.
3. 8" of sandy loam to sand fill, over hay.
4. Top of bed to be stabilized with loam if necessary, and grass seed.

Note:
Remove organic matter and scarify soil before installing bed and fill.

B.M. = yellow flagged Nail in 5" Poplar = Elev. 100.00'

Origonal ground at upper edge of Bed = Elev. 96.0'

Bottom of Bed = Elev. 96.75'

Top of Bed at edge = Elev. 98.75

Top of Bed at center = Elev. 99.0'