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

Reynolds, Marc

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	ROUTE 3	00804M	7-1-76

Owner of property: MARC REYNOLDS, R.F.D. # 6, AUGUSTA, MAINE

Owner's address

Size of lot: 2A± ○ Sq. feet ○ Acres

Name & type of establishment if other than private home

Is lot Zoned? ○ Yes ○ No

Type of Zoning: ○ Residential ○ Commercial ○ 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. 445-2739

Town

zip code

Subdivision name

Lot No.

Applicant's signature

Date

Owner's signature X Marc Reynolds

Date 7-1-76

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 _____, lining _____; Spring ○ depth DRILLED WELL TO BE INSTALLED MINIMUM 100 FEET FROM TANK AND FIELD. ○ 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
Thickness and Description of each strata encountered	Organic strata +2 Inches	Organic strata Inches	Organic strata Inches	Organic strata Inches	Organic strata Inches
	1st strata RED BROWN FINE SANDY LOAM 8 Inches	1st strata Inches	1st strata Inches	1st strata Inches	1st strata Inches
	2nd strata YELLOW BROWN FINE SANDY LOAM 22 Inches	2nd strata Inches	2nd strata Inches	2nd strata Inches	2nd strata Inches
	3rd strata GREY BROWN GLACIAL TILL 13 Inches	3rd strata Inches	3rd strata Inches	3rd strata Inches	3rd strata Inches
Depth from surface of ground to:	Total Depth of observation hole Inches 43	Total Depth of observation hole Inches	Total Depth of observation hole Inches	Total Depth of observation hole Inches	Total Depth of observation hole Inches
	Max. Ground water table—mottling 37 Inches ○ None Evident	Max. Ground water table—mottling Inches ○ None Evident	Max. Ground water table—mottling Inches ○ None Evident	Max. Ground water table—mottling Inches ○ None Evident	Max. Ground water table—mottling Inches ○ None Evident
	Impervious layer, clay, etc. Inches ☒ None Evident	Impervious layer, clay, etc. Inches ○ None Evident	Impervious layer, clay, etc. Inches ○ None Evident	Impervious layer, clay, etc. Inches ○ None Evident	Impervious layer, clay, etc. Inches ○ None Evident
	Bedrock 43 Inches ○ None Evident Type of Bedrock POSSIBLE	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 10 %	Surface slope %	Surface slope %	Surface slope %	Surface slope %
	Soil Group & Condition per Table 9-1 of the Code, II: 2-C	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:

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

On 5/11/76 (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 5/11/76

○ 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 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:
☒ Septic Tank
☒ Concrete
○ Fiberglas
○ Metal
Manufacturer—
Size in gallons 1000

○ Aerobic Tank
Manufacturer—
Model No.
Size in gallons

SUBSURFACE ABSORPTION AREA

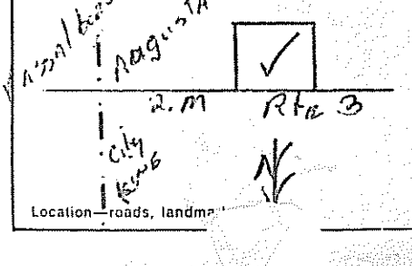
Type	SIZE
○ Trench System: Total trench length. _____	○ Very Small ○ Small ○ Medium ☒ Medium Large ○ Large ○ Extra Large
☒ Bed System Length 50 Width 20	
○ Chamber System Number ○ Type A ○ Type F ○ Single File ○ Cluster	
○ Mound System Length Width at base	
○ Special System Length Width	
○ Non-discharge System Bed-Length Width Holding Tank Size Gal. Manufacturer ○ Alarm device provided, type	

SITE MODIFICATION
Fill is—☒ required, ○ not required
Fill will be 11 inches deep

DETAILS
○ A Distribution Box is required
Pumping is— ○ required ○ is not required.
The Dose will be DEPENDS ON HOUSE ELEV. 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 7-1-76

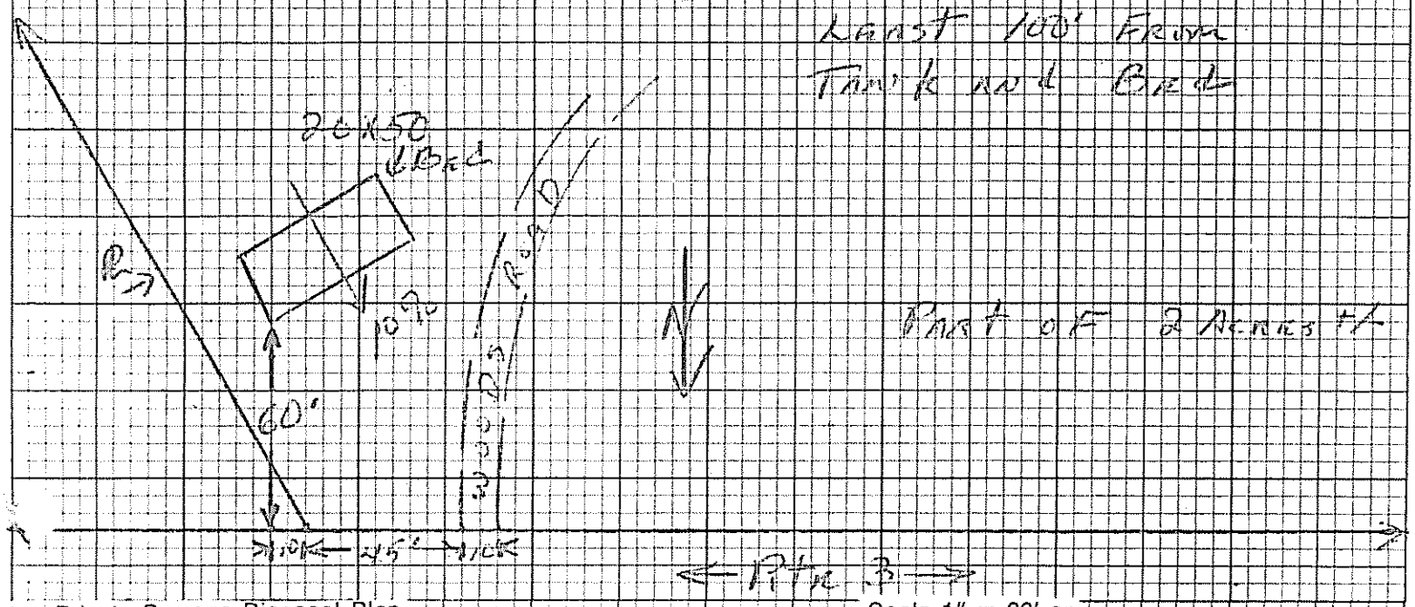
HHE - 200 5/75

APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT

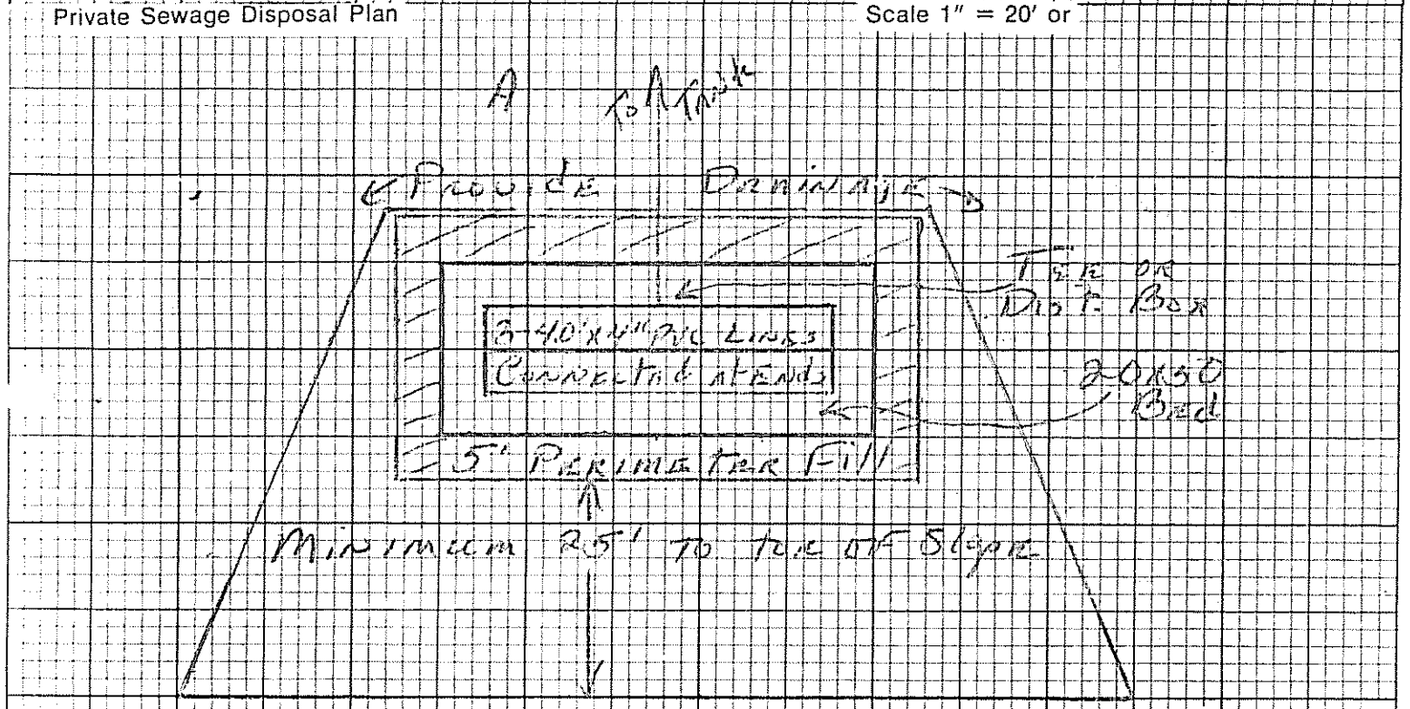
(For systems disposing of less than 2000 gallons per day)

Town	Street, Road, etc. ROUTE 3 If on water body, give name	Owner of property
AUGUSTA		MARC REYNOLDS

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

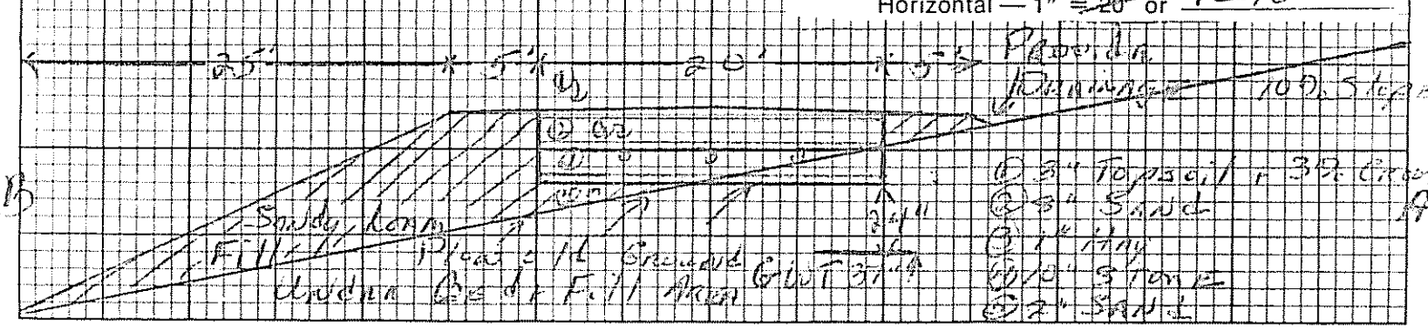


Private Sewage Disposal Plan — Scale 1" = 20' or



B Tank must be at least 5' from House
Bed must be at least 20' from House

Subsurface Absorption Area Cross-section — Scale: Vertical — 1" = 5' or
Horizontal — 1" = ~~20'~~ 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 7-1-76

Applicant: x

Owner: Marc Reynolds