Gagnon, Roger

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

This Application Is For: ○ New System ☒ Conversion Permit ○ Expanded System ○ Experimental System ○ Replacement Of Entire System ○ Disposal Area Only

An Application For Subsurface Wastewater Disposal Permit

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	Plumbing Permit No.	Date Of Plumbing Permit
Augusta	Hayden Rd / Togus Pond	23953	7/23/79

Owner Of Property	Tel. No.	Name Of Applicant / Owner's Agent	Tel. No.
Roger Gagnon			

Street	Street
Box 181 RFD 6 Hayden Rd.	

Town	State	Zip Code	Town	State	Zip Code
Augusta	Maine				

Owner's Signature	Date	Applicants Signature	Date
Roger D. Gagnon			

Size Of Lot	Is Lot Zoned?	Type Of Zoning	Subdivision Name	Lot No.
110 X 140 ○ Sq. Feet ○ Acres	☒ Yes ○ No	Res.		

The Water Supply For This Property Is: ○ Dug Well, depth _____; ○ Drilled Well, depth _____; ○ Spring, depth _____;
Surface water ○ Body ○ Course—○ with disinfection, ○ without disinfection. Public Utility, name _____

SITE INVESTIGATION

Show Location Of Pits on Site Plan on Page 2

	Soil Profile No. 1 ☐ Pit ☒ Boring	Soil Profile No. ☐ Pit ☐ Boring	Soil Profile No. ☐ Pit ☐ Boring	Soil Profile No. ☐ Pit ☐ Boring
Thickness and Description of Strata encountered: Organic Strata	—			
1st Strata	Brown Loam 18 Inches	Inches	Inches	Inches
2nd Strata	Gray Brown Till 20+ Inches	Inches	Inches	Inches
3rd Strata	Inches	Inches	Inches	Inches
4th Strata	Inches	Inches	Inches	Inches
Depth from bottom of organic horizon to: Total Depth of Observation Hole Inches	38	Inches	Inches	Inches
Max. Seasonal Water Table Mottling	○ None Evident 18 Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches
Impervious Layer Clay, Etc.	○ None Evident 24± Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches
Bedrock	38 Inches ○ None Evident Type of Bedrock Possible	Inches ○ None Evident Type of Bedrock	Inches ○ None Evident Type of Bedrock	Inches ○ None Evident Type of Bedrock
Surface Slope	7 %	%	%	%
Soil Group / Soil Condition	Best Fit / C			
Per Table 9-1 Code II				

On 5/24/79 (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 [illegible] Date Signed 5/24/79 Site Evaluator License Number 51

DISPOSAL SYSTEM PROPOSED

Show Location of System and Details on Disposal Plan on Page 2

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
- ○ Chemical Toilet
- ○ Incinerator Toilet

TREATMENT TANK
- ○ Aerobic Tank
- ☒ Septic Tank
  - ☒ Concrete
  - ○ Fiberglass
  - ○ Metal

Size In Gallons: 1000 Gal.

Number of Bedrooms: 3 or less

SUBSURFACE ABSORPTION AREA/TYPE
- ○ Bed System No. of Beds _____ Length _____ ft Width _____ ft
- ☒ Chamber System Number _____
  - ○ Type A ○ Single File
  - ☒ Type B ☒ Cluster
- ○ Special System Length _____ ft Width _____ ft
- ○ Laundry System No. of Chambers: Type A _____ Type B _____

Name and type of establishment if other than private home: low water-use toilet

SIZE
- ○ Small
- ○ Medium
- ○ Med.-Large
- ☒ Large
- ○ Extra-Large

Design Flow: 235 GPD

SITE MODIFICATION

Fill will be: 20± in. uphill 48± in. downhill

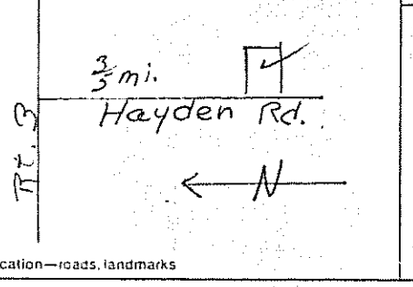
DETAILS Pump depends on tank elevation.
○ A Distribution Box is required
Pumping is—○ required ○ is not required
The dose will be _____ Gallons

DISTANCES 90' to well

○ 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

WAIVER ○ State Variance Required ☒ Replacement Variance Required ○ None Required

FOR THE USE OF LPI ONLY

○ Denial: Application is denied for the 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 4.1
○ Site Investigation indicates site is ○ unsuitable for disposal system. ○ Unsuitable for system proposed.
○ System Proposed does not conform to Code. _____
○ Site Investigation indicates site modifications are necessary.
☒ Acceptance: Application for permit is approved ☒ with condition specified, comply with Section 4.7 owners well
○ without condition.

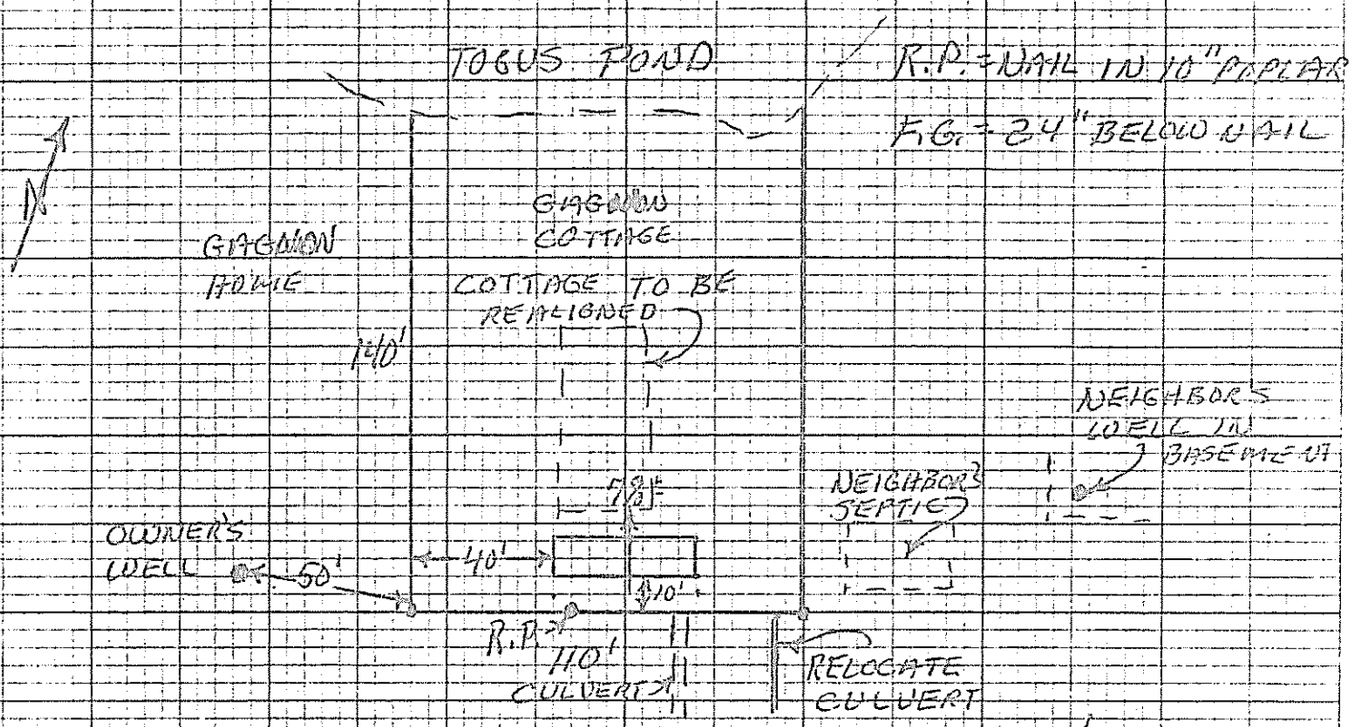
Signed LPI Richard P. Baker Date 7-23-79 HHE 200 1/78

APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT

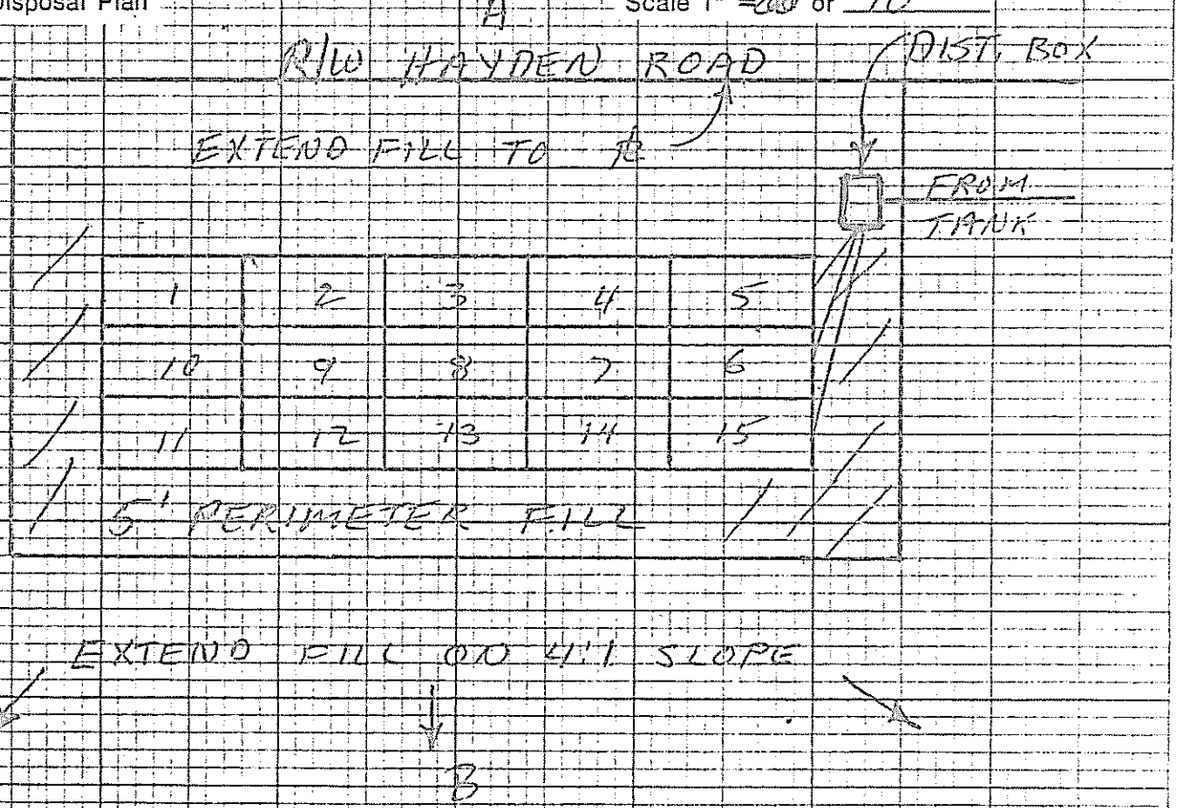
(For systems disposing of less than 2000 gallons per day)

Town	Street, Road, etc. Hayden Rd If on water body, give name Togus Pond	Owner of property
Augusta		Roger Gagnon

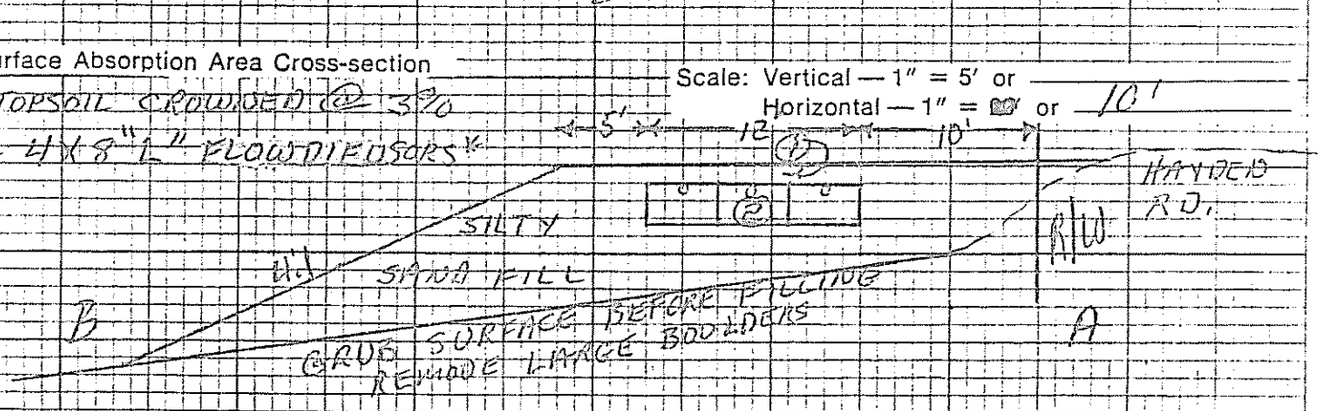
Site Plan — Scale 1" = 100 Ft. or _____



Private Sewage Disposal Plan — Scale 1" = ____ or 10'



Subsurface Absorption Area Cross-section — Scale: Vertical — 1" = 5' or _____ Horizontal — 1" = ____ or 10'



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: 4/23/79

Applicant: Roger A. Gagnon

Owner: _____