Cummings, Gary

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

This Application Is For: ● New System ○ Expanded System ○ Conversion Permit ○ 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	Leighton Road	16949EP	7-18-79

Owner Of Property	Tel.No.	Name Of Applicant Owner's Agent	Tel. No.
Gary Cummings	622-0892		

Street	Town	State	Zip Code
Bond Brook Road	Augusta	Me	04330

Street	Town	State	Zip Code

Owner's Signature	Date	Applicants Signature	Date
x Mary Cummings	7-18-79		

Size Of Lot	Is Lot Zoned?	Type Of Zoning	Subdivision Name	Lot No.
2± ○ Sq. Feet ● Acres	○ Yes ● No			

The Water Supply For This Property Is: ○ Dug Well, depth _____; ● Drilled Well, depth PROP; ○ 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. ● Pit ☐ Boring	Soil Profile No. ☐ Pit ☐ Boring	Soil Profile No. ☐ Pit ☐ Boring	Soil Profile No. ☐ Pit ☐ Boring
Thickness and description of each soil stratum — Organic Strata	0			
1st Strata	DARK BROWN Silty Sandy Loam — Inches 12" M.L.	1st Strata — Inches	1st Strata — Inches	1st Strata — Inches
2nd Strata	BROWN silty sandy loam — Inches 6 ML	2nd Strata — Inches	2nd Strata — Inches	2nd Strata — Inches
3rd Strata	Olive sand-silt layers — Inches 30" CL	3rd Strata — Inches	3rd Strata — Inches	3rd Strata — Inches
4th Strata	Inches	4th Strata — Inches	4th Strata — Inches	4th Strata — Inches
Depth from bottom of organic horizon to: Total Depth of Observation Hole Inches	48			
Max. Seasonal Water Table Mottling	○ None Evident 15 Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches
Impervious Layer Clay, Etc.	○ None Evident 19 Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches
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	5 %	%	%	%
Soil Group / Soil Condition	8 / C			
Per Table 9-1 Code II				

On 4-28-79 (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: Gerald C Poulin — Site Evaluator License Number: 79

Date Signed: 4-28-79

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

SUBSURFACE ABSORPTION AREA/TYPE
- ● Bed System — No. of Beds 1 — Length 54 ft — Width 20 ft
- ○ Chamber System Number _____
- ○ Type A ○ Type B ○ Single File ○ Cluster
- ○ Special System Length _____ ft — Width _____ ft
- ○ Laundry System — No. of Chambers: N/A — Type A _____ Type B _____

Name and type of establishment if other than private home: N/A

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

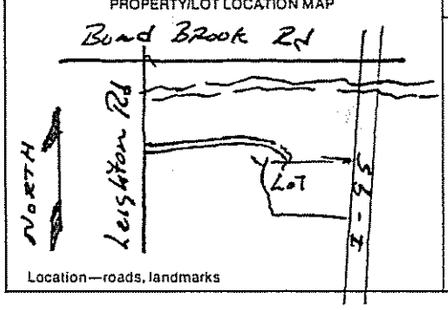
Design Flow: 264 GPD

SITE MODIFICATION
Fill will be: 21 in. uphill; 33 in. downhill

DETAILS
- ○ A Distribution Box is required
- Pumping is—● required ○ is not required
- The dose will be 75 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

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 _____
● without condition.

Signed LPI: Richard P. Baker — Date 2/17/79

HHE-200 1/78

APPLICATION FOR SUBSURFACE WASTEWATER DISPOSAL PERMIT

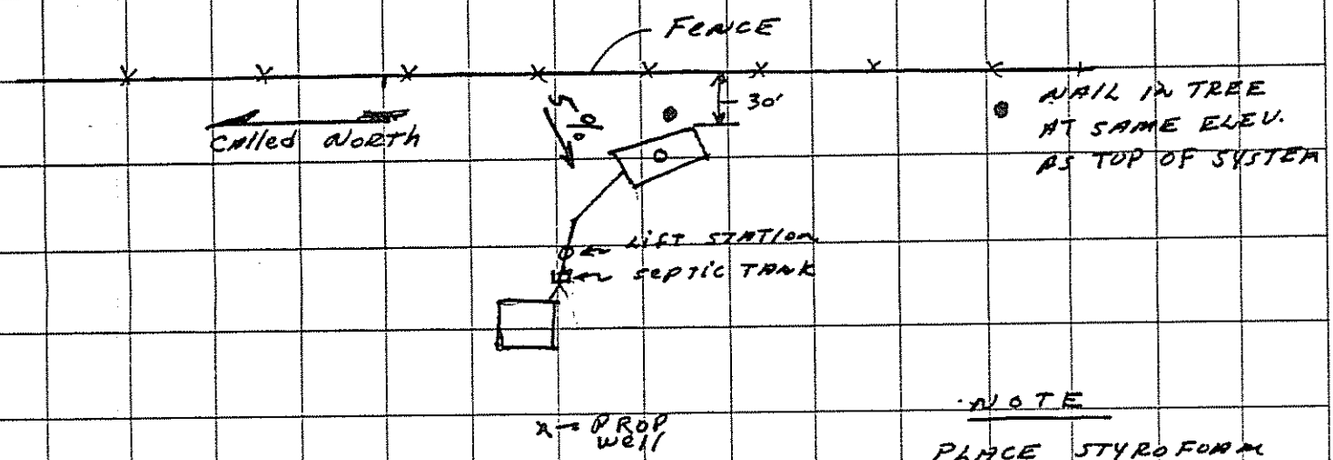
(For systems disposing of less than 2000 gallons per day)

Town: Augusta | Street, Road, etc.: Leighton Rd | If on water body, give name: | Owner of Property: Gary Cummings

Site Plan

Scale 1" = _____ ft.

F - 95



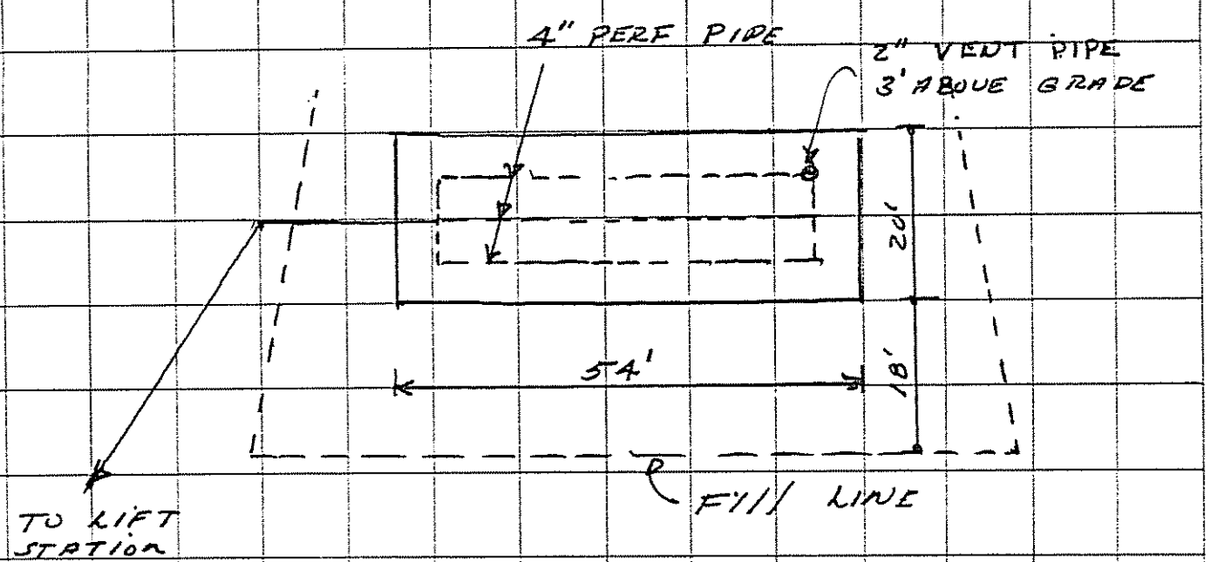
NOTE

PLACE STYROFOAM INSULATION OVER PRESSURE LINE UNDER DRIVEWAY

● Designates Elevation Reference Point ○ Designates Test Pit

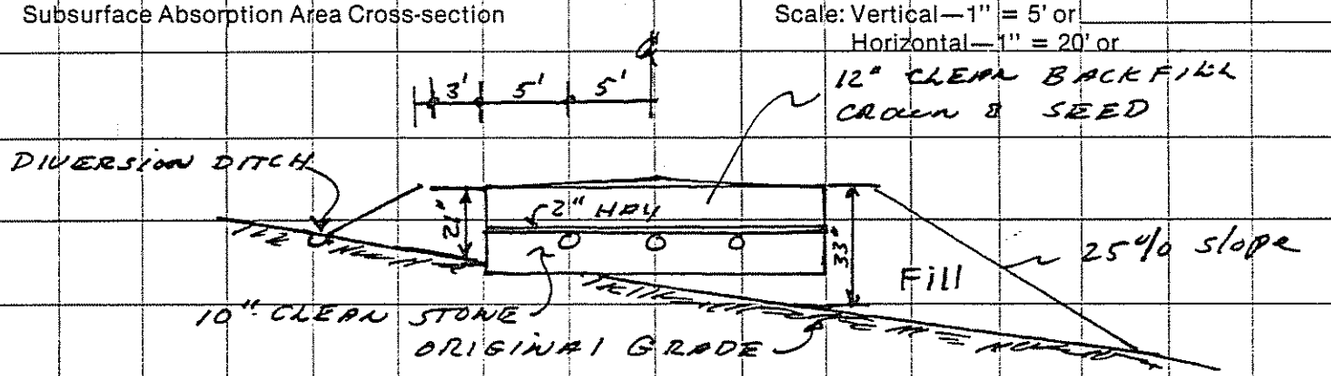
Private Sewage Disposal Plan

Scale 1" = 20' or _____



Subsurface Absorption Area Cross-section

Scale: Vertical—1" = 5' or _____
Horizontal—1" = 20' or _____



Site Evaluators Signature: Gerald C Poulin | Date: 4-28-79 | License Number: 79

HHE-200 1/78

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: 2/17/79

Applicant: _____

Owner: Gary Cummings