LPI's copy

Glass, Samuel

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, Rt. If On Water Body, Give Name	Plumbing Permit No	Date Of Plumbing Permit
Augusta	Route 17	14949EC	10-31-78

Owner Of Property	Tel. No	Name Of Applicant Owner's Agent	Tel. No
Samuel Glass	622-2167		

Street	Street
7 Brooklawn Avenue	

Town	State	Zip Code	Town	State	Zip Code
Augusta	Maine	04330	N/A		

Owner's Signature	Date	Applicants Signature	Date
Samuel Glass by Stephen Gordon	10-31-78		

Size Of Lot	Is Lot Zoned?	Type Of Zoning	Subdivision Name	Lot No
120± (○) Sq. Feet (●) Acres	( ) Yes (●) No	N/A	N/A	N/A

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 City Water of Augusta

SITE INVESTIGATION

Show Location Of Pits on Site Plan on Page 2

	Soil Profile No 1	Soil Profile No 2	Soil Profile No 3	Soil Profile No
	[ ] Pit [X] Boring	[ ] Pit [X] Boring	[ ] Pit [X] Boring	[ ] Pit [ ] Boring
Thickness and Description of each soil stratum encountered	Organic Strata 0"	Organic Strata 0"	Organic Strata 0"	Organic Strata
	1st Strata Inches 18" s.l.	1st Strata Inches 18" s.l.	1st Strata Inches 16" s.l.	1st Strata Inches
	2nd Strata Inches 16" clay	2nd Strata Inches 6" clay	2nd Strata Inches 16" clay	2nd Strata Inches
	3rd Strata Inches	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 34	Total Depth of Observation Hole Inches 24	Total Depth of Observation Hole Inches 28	Total Depth of Observation Hole Inches
	Max. Seasonal Water Table Mottling 18 Inches ( ) None Evident	Max. Seasonal Water Table Mottling 18 Inches ( ) None Evident	Max. Seasonal Water Table Mottling 16 Inches ( ) None Evident	Max. Seasonal Water Table Mottling Inches ( ) None Evident
	Impervious Layer Clay, Etc 18 Inches ( ) None Evident	Impervious Layer Clay, Etc. 18 Inches ( ) None Evident	Impervious Layer Clay, Etc 18 Inches ( ) None Evident	Impervious Layer Clay, Etc Inches ( ) None Evident
	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 0-3 %	Surface Slope 0-3 %	Surface Slope 0-3 %	Surface Slope %
	Soil Group 7 / Soil Condition C — Per Table 9-1 Code II	Soil Group 7 / Soil Condition C — Per Table 9-1 Code II	Soil Group 7 / Soil Condition C — Per Table 9-1 Code II	Soil Group / Soil Condition — Per Table 9-1 Code II

On 10/8/78 (date), a site investigation for this project was completed. I conducted the 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 Stephen E. Gordon

Date Signed October 23, 1978

Site Evaluator License Number 65

DISPOSAL SYSTEM PROPOSED

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

SYSTEM:
(●) Combined System
( ) Separated System
( ) Separated System — type of human waste disposal system (type 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 1
Length 44 ft Width 20 ft
( ) Chamber System Number ...
( ) Type A N/A ( ) Single File
( ) Type B ( ) Cluster
( ) Special System Length ft
N/A Width ft
( ) Laundry System Type A ...
No. of Chambers N/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 30 in. uphill 30 in. downhill

DETAILS
(●) A Distribution Box is required
Pumping is — ( ) required (●) is not required
The hose will be 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

Rt 17

Site

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 as ... pertains to ( ) General Info., ( ) Site Investigation, ( ) System Proposed, ( ) Site Plan, ( ) Disposal Area Plan, ( ) Cross Section, ( ) Statement. See section 4.3
( ) 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 ... within condition

Signature of LPI Richard P. Baker

Date 10-31-78 HHE-200 1/76

APPLICATION FOR SUBSURFACE WASTEWATER DISPOSAL PERMIT

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

Town: Augusta

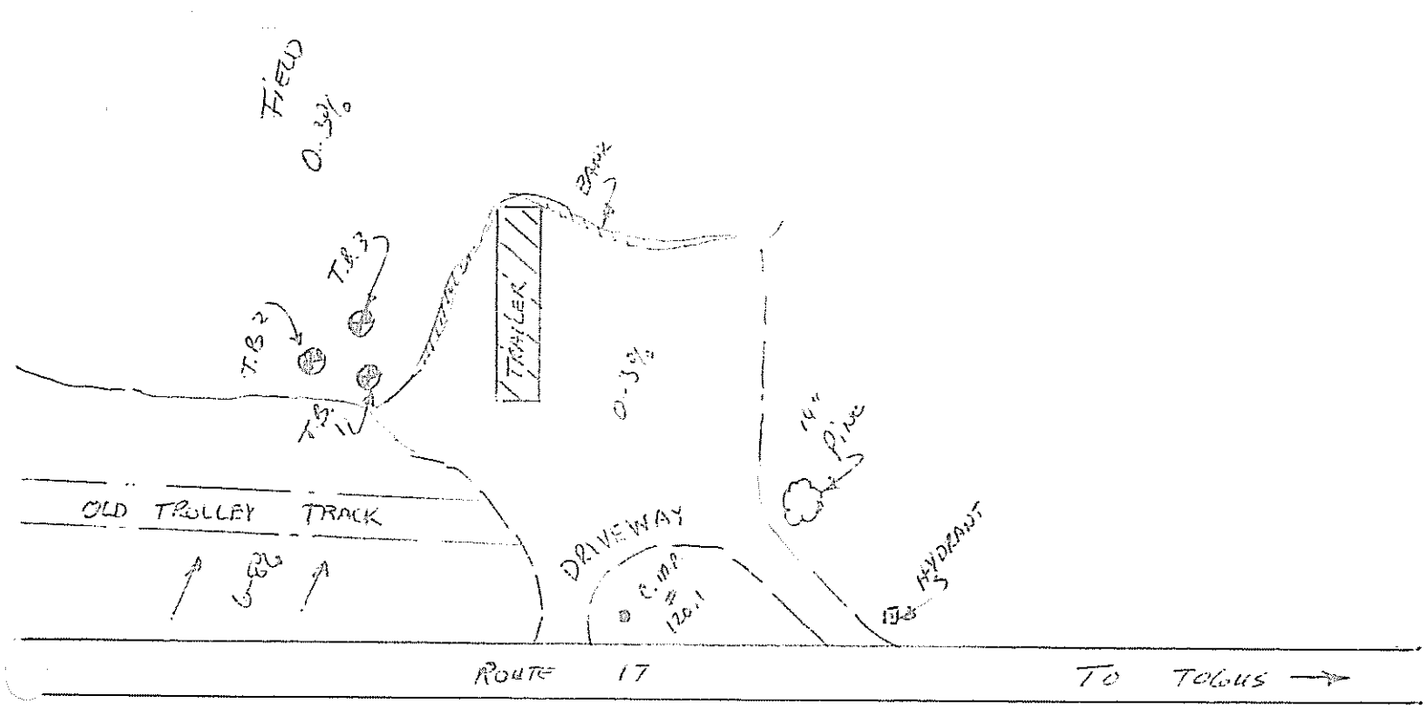
Street, Road, etc.: Route 17

If on water body, give name:

Owner of Property: Stephen Gass

Site Plan

Scale 1" = 50 ft.

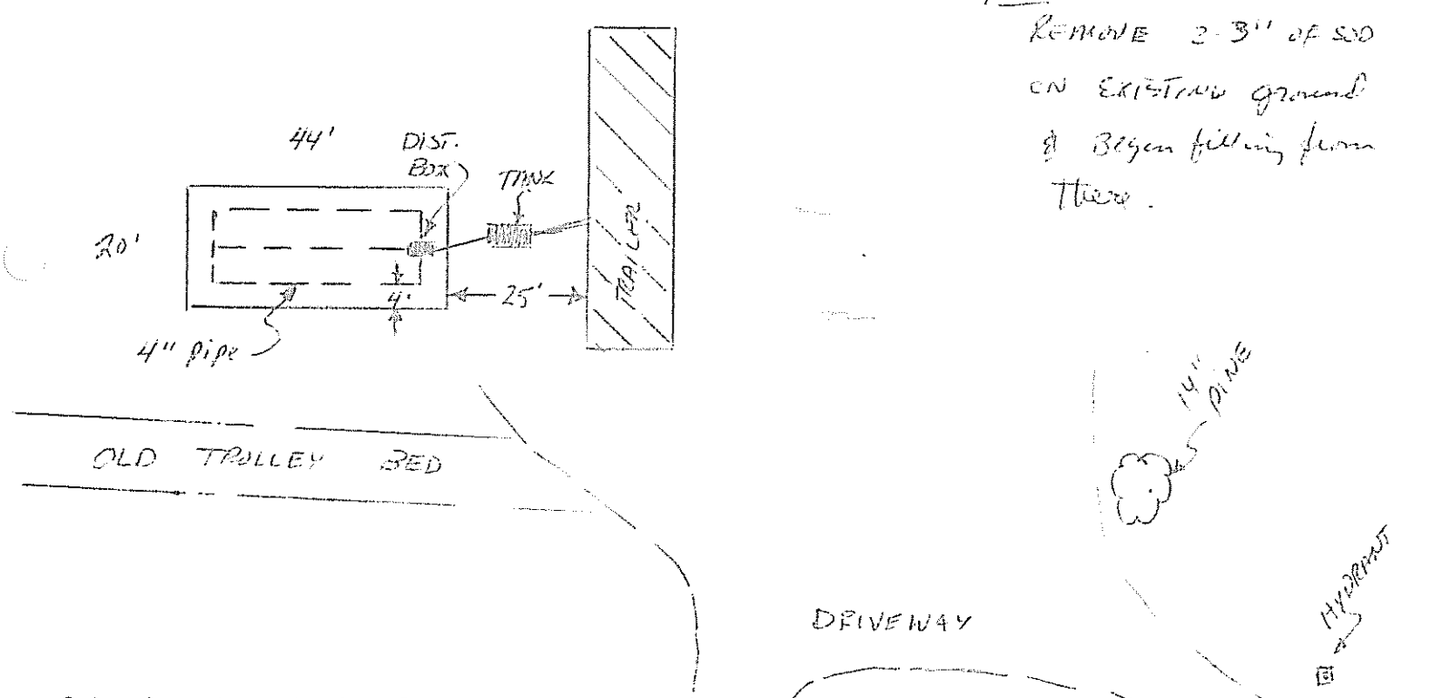


● Designates Elevation Reference Point ⊕ Designates Test Pit

Private Sewage Disposal Plan

Scale 1" = ~~20'~~ or 30'

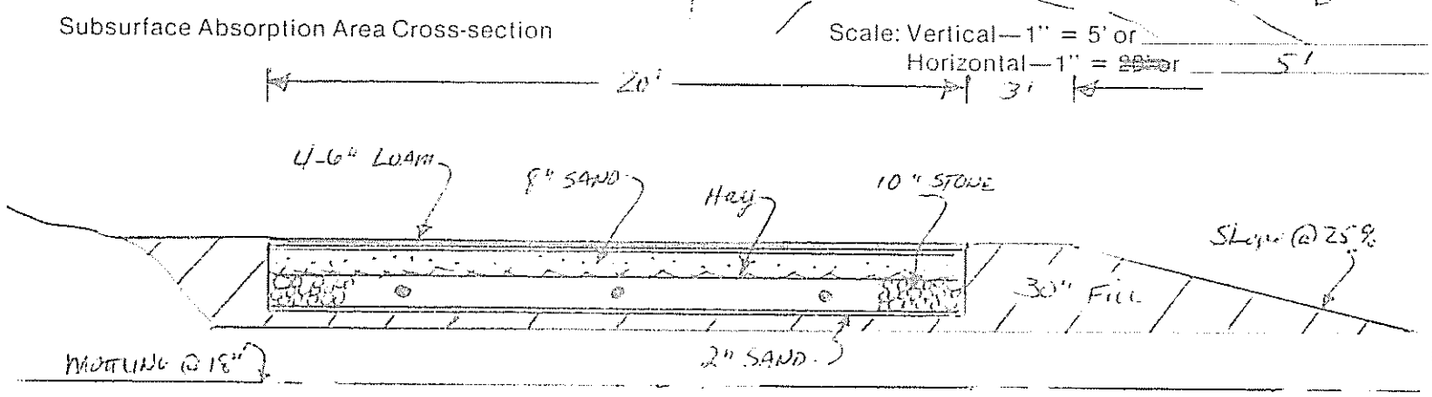
NOTE:
REMOVE 2-3" of SOD ON EXISTING ground & Begin filling from there.



Subsurface Absorption Area Cross-section

Scale: Vertical—1" = 5' or

Horizontal—1" = ~~20'~~ or 5'



Site Evaluators Signature: Stephen F. Goodwin

Date: 10/23/78

License Number: 65

HHE 200 1/75

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: 10-31-78

Applicant: Lorraine & Lesley Stephen Gass