Gagne, BERT

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

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	Togus Pond	008221M	8-2-76

Owner of property	Owner's address	Size of lot
Bert Gagne	408 Western Ave Augusta	37,740 ⊗ Sq. feet ○ Acres

Name & type of establishment if other than private home: Private home

Is lot Zoned? ○ Yes ⊗ No — Type of Zoning N/A ○ Residential ○ Commercial ○ Resource Protection

Name of applicant Owner's agent: Edward S. Coffin

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.: RFD #2 Cony Rd — Tel. No. 623-9475

Town: Augusta Me — zip code 04330

Subdivision name: Stover Shores — Lot No. 6

Applicant's signature: Edward S. Coffin — Date 17 June 76

Owner's signature: X Bert R Gagne — Date 8-2-76

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 ____, 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. TP 3	Soil Profile No. TP101	Soil Profile No.	Soil Profile No	Soil Profile No
	⊗ Pit ○ Boring	⊗ Pit ○ Boring	○ Pit ○ Boring	○ Pit ○ Boring	○ Pit ○ Boring
Thickness and Description of each soil encountered	Organic strata 2'-0" Inches decomposed organic matter	Organic strata 2'-0" Inches decomposed organic matter	Organic strata Inches	Organic strata Inches	Organic strata Inches
	1st strata 0'-4" Inches Dark brown fn sandy loam	1st strata 0'-10" Inches Copper brown fn sandy loam	1st strata Inches	1st strata Inches	1st strata Inches
	2nd strata 4'-17" Inches copper brown fn sandy loam	2nd strata 10'-17" Inches brown fn sandy loam	2nd strata Inches	2nd strata Inches	2nd strata Inches
	3rd strata 17'-58" Inches olive fn sand	3rd strata 17'-32" Inches olive-gray fn sandy loam	3rd strata Inches	3rd strata Inches	3rd strata Inches
Depth from surface of ground to:	Total Depth of observation hole Inches 58"	Total Depth of observation hole Inches 32"	Total Depth of observation hole Inches	Total Depth of observation hole Inches	Total Depth of observation hole Inches
	Max. Ground water table—mottling ○ None Evident 17" Inches	Max. Ground water table—mottling ○ None Evident 17" Inches	Max. Ground water table—mottling ○ None Evident Inches	Max. Ground water table—mottling ○ None Evident Inches	Max. Ground water table—mottling ○ None Evident Inches
	Impervious layer, clay, etc. ○ None Evident weak fragipan 17" Inches	Impervious layer, clay, etc. ○ None Evident weak fragipan 17" Inches	Impervious layer, clay, etc. ○ None Evident Inches	Impervious layer, clay, etc. ○ None Evident Inches	Impervious layer, clay, etc. ○ None Evident Inches
	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	Bedrock Inches ○ None Evident Type of Bedrock
	Surface slope 8 %	Surface slope 4 %	Surface slope %	Surface slope %	Surface slope %
	Soil Group & Condition per Table 9-1 of the Code, II: C-3	Soil Group & Condition per Table 9-1 of the Code, II: C-3	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:

On 6/17/76 (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: Edward S. Coffin

Date signed

○ 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 disposal 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: Bed

○ Trench System: Total trench length ____

○ Bed System: Length 70 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 ____

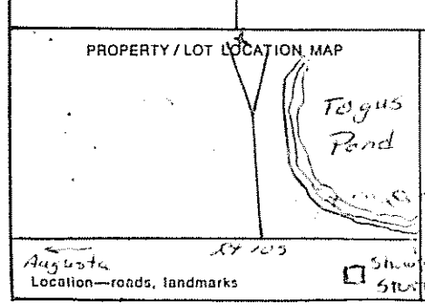
SIZE: ○ Very Small ○ Small ○ Medium ○ Medium Large ⊗ Large ○ Extra Large

SITE MODIFICATION
Fill is—⊗ required, ○ not required
Fill will be 30" inches deep

DETAILS
○ A Distribution Box is required
Pumping is—○ required, ⊗ is not required.
The Dose 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



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 P. Baker Date 8/2/76

HHE - 200 5/75

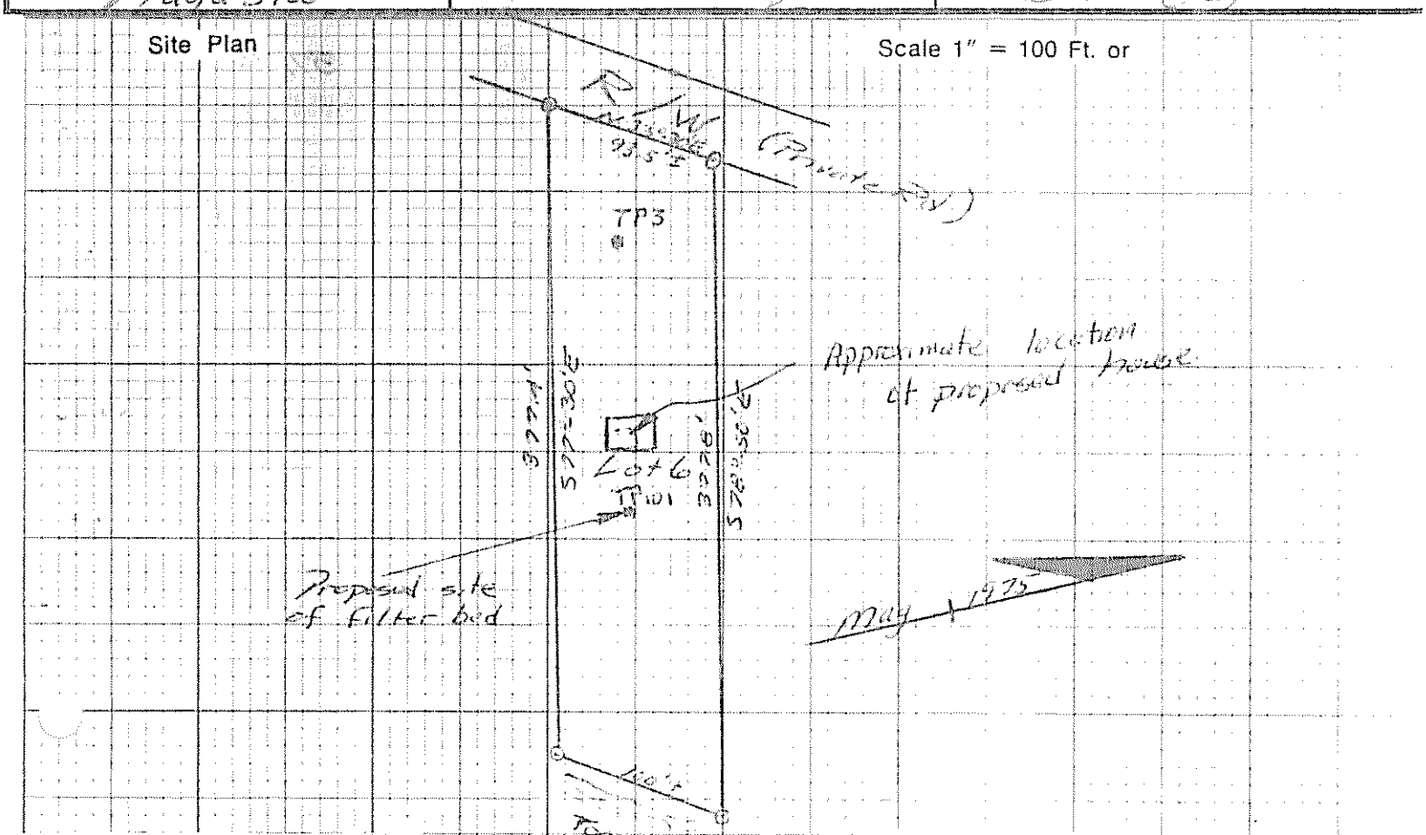
APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT

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

Town	Street, Road, etc. If on water body, give name	Owner of property
Augusta	Togus Pond	Bert Gagne

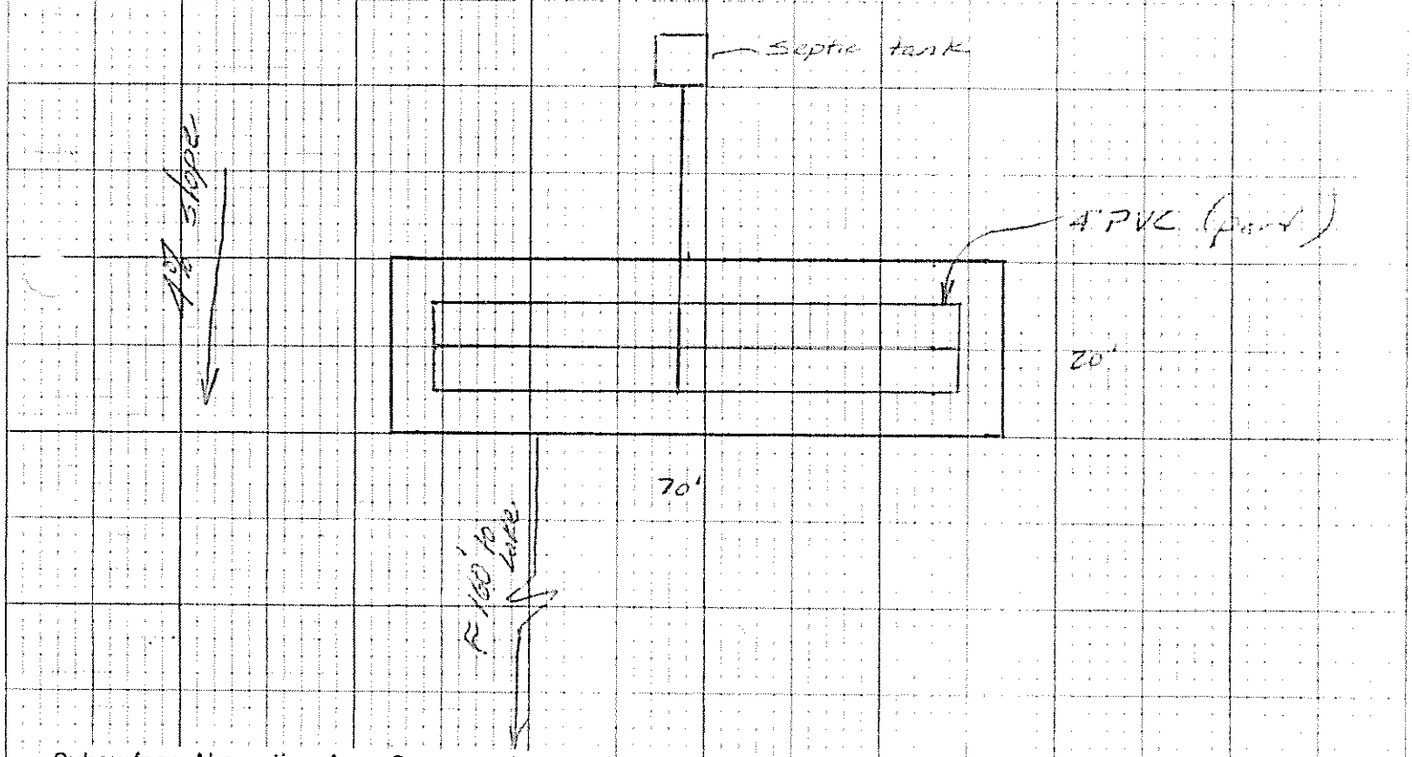
Site Plan

Scale 1" = 100 Ft. or



Private Sewage Disposal Plan

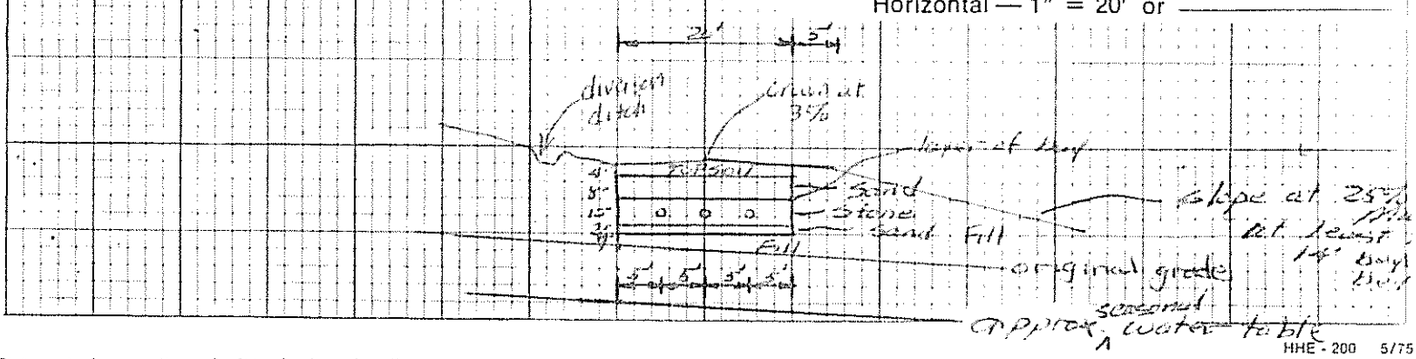
Scale 1" = 20' or



Subsurface Absorption Area Cross-section

Scale: Vertical — 1" = 5' or _____

Horizontal — 1" = 20' or _____



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: _____

Applicant: _____