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

Schiavi, John

MAINE DEPARTMENT OF HUMAN SERVICES 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 201	191EP	8-19-77

Owner of property	Owner's address	Size of lot
JOHN SCHIAVI	ROUTE 26, OXFORD, MAINE	32 ○ Sq. feet ⊙ Acres

Name & type of establishment if other than private home: TRAILER SALES LOT - RESIDENCE FOR MANAGER NO PUBLIC OR OTHER EMPLOYEE USE 300 gpd

Is lot Zoned? ○ Yes ○ No

Type of Zoning: ○ Shoreland ○ Resource Protection

Name of applicant / Owner's agent

Applicant's address / Street, Box, etc.

Tel. No.

Town

zip code

Applicant's signature / Owner's signature X [signature]

Date 8-19-77

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

Subdivision name | Lot No.

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 AUGUSTA WATER DISTRICT

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
Description of strata encountered	Organic strata NONE EVIDENT Inches	Organic strata Inches	Organic strata Inches	Organic strata Inches	Organic strata Inches
	1st strata Ap SILT LOAM Inches 10"	1st strata Inches	1st strata Inches	1st strata Inches	1st strata Inches
Thickness each soil	2nd strata B VERY FINE SANDY LOAM OVER SILT LOAM AT 12" Inches 5	2nd strata Inches	2nd strata Inches	2nd strata Inches	2nd strata Inches
	3rd strata C SILTY CLAY LOAM AT 16" OVER SILTY CLAY AT 29" Inches 40	3rd strata Inches	3rd strata Inches	3rd strata Inches	3rd strata Inches
Depth from bottom of organic horizon to:	Total Depth of observation hole Inches 55	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 ○ None Evident 15 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	Max. Ground water table—mottling ○ None Evident Inches
	Impervious layer, clay, etc. ○ None Evident 15 Inches	Impervious layer, clay, etc. ○ None Evident 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 2 %	Surface slope %	Surface slope %	Surface slope %	Surface slope %
	Soil Group & Condition per Table 9-1 of the Code, II: 3C	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:

On 8/11/77 (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 [signature] Date signed 8/12/77

Health Engineering License No. 30

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
Size in gallons 1000

○ Aerobic Tank
Manufacturer—
Model No.
Size in gallons N/A

SUBSURFACE ABSORPTION AREA

Type:
○ Trench System: Total trench length. N/A
⊙ Bed System Length 70 Width 20
○ Chamber System Number ○ Type A ○ Type B N/A ○ Single File ○ Cluster
○ Mound System Length Width at base N/A
○ Special System Length Width N/A

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

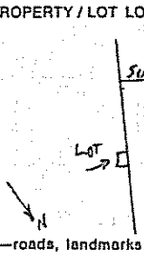
WAIVER
○ Required
⊙ Not Required

SITE MODIFICATION
Fill will be: 33 in. uphill; 38 in. downhill

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



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 [signature] Date 8-19-77

HHE-200 5/76

INTERMITTENTLY BOGGY

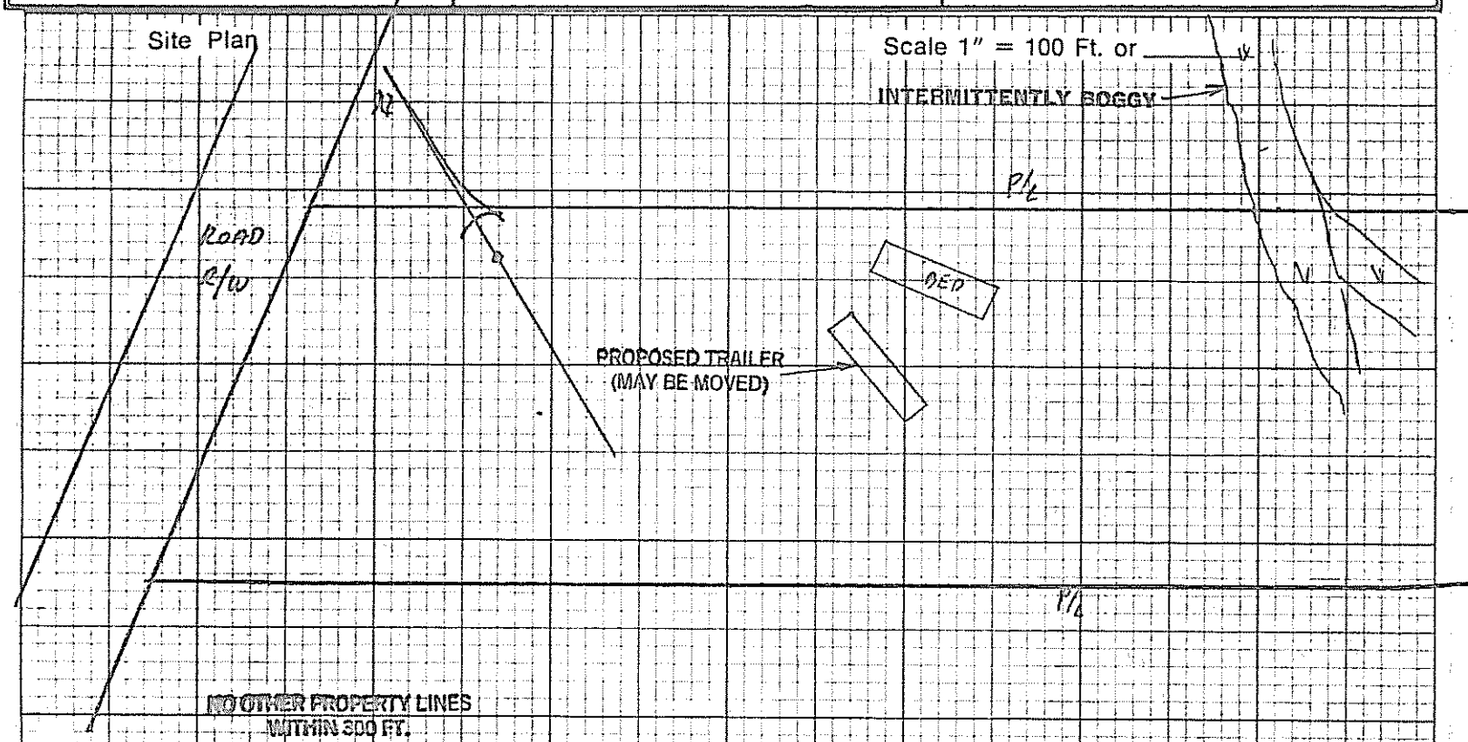
APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT

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

Town	Street, Road, etc. If on water body, give name	Owner of property
AUGUSTA	RT 201	SCHIAVI

Site Plan

Scale 1" = 100 Ft. or _____



Private Sewage Disposal Plan

Scale 1" = 20' or _____

GENERAL SYSTEM LAYOUT SHOWN ON OTHER SHEET, PAGE HHE 200-2B

Subsurface Absorption Area Cross-section

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

CROSS SECTION DRAWING SHOWN ON OTHER SHEET, PAGE HHE 200-2C

HHE - 200 5/76

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: 8-19-77

Applicant: _____

Owner: [signature]

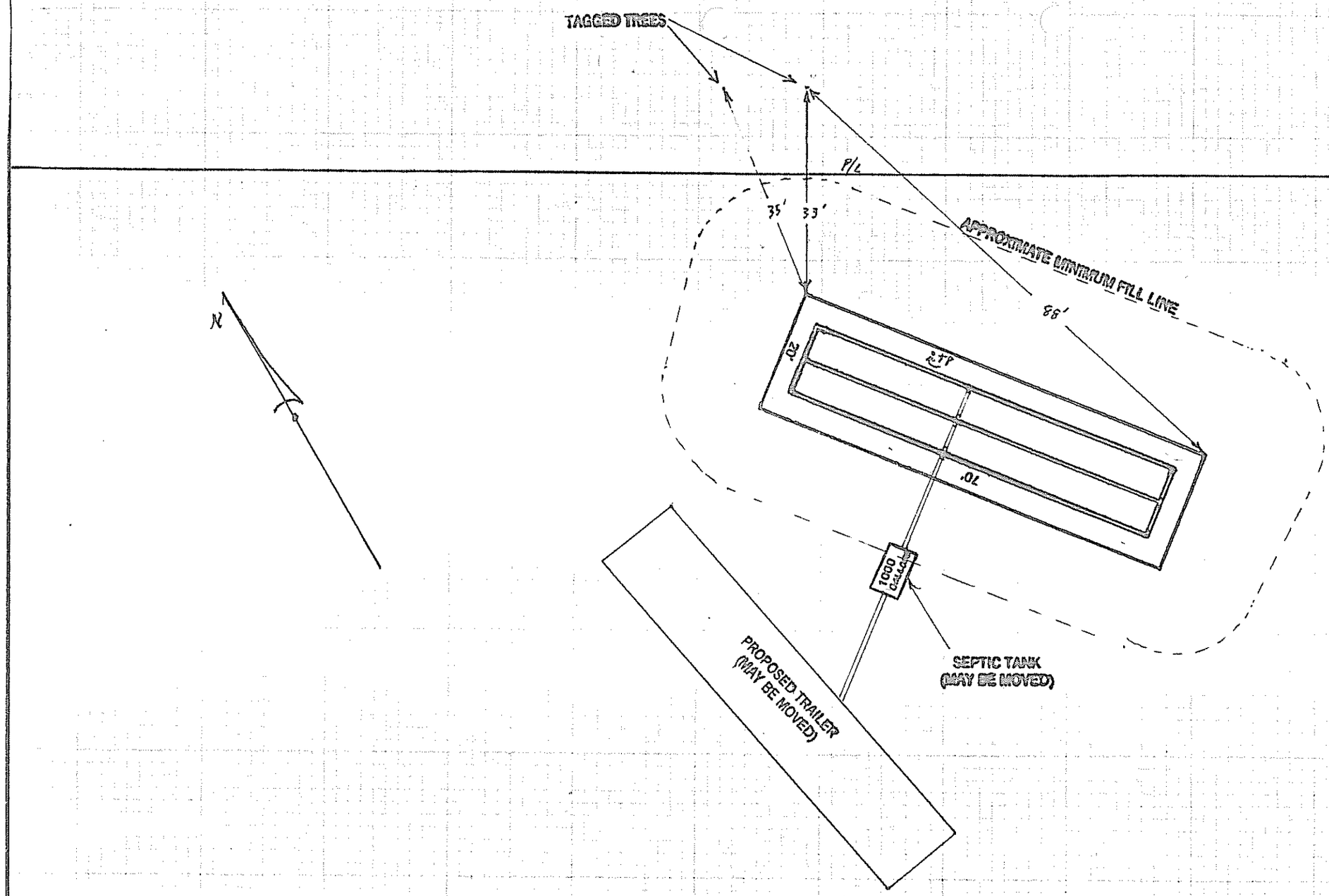
HHE 200 PAGE 2B

NAME SCHLAVI

STREET RT 201

TOWN AUGUSTA

SCALE 1" = 20'



MINIMUM DISTANCES
HOUSE TO TANK 8 FT.
HOUSE TO BED 20 FT.

DISTANCE FROM WELL TO:
TANK = 100' MIN.
BED = 100' MIN.

T.P.=TEST PIT LOCATION

GENERAL SYSTEM LAYOUT

Septic Site Investigations
Licensed Site Evaluator
West Poru 562-4415

8/12/22

S. TEM CROSS-SECTION

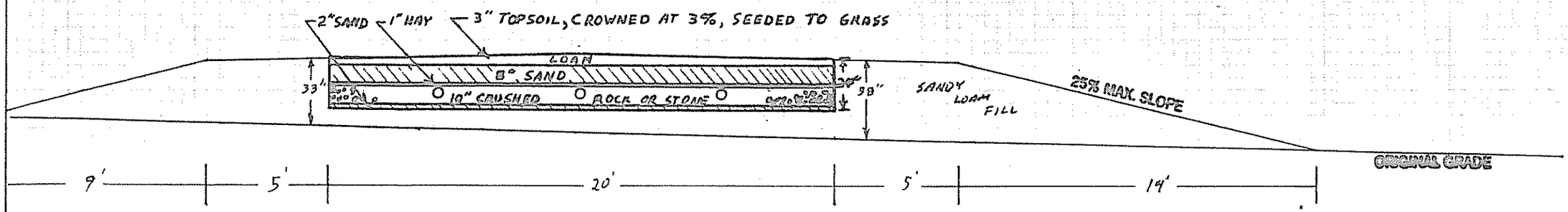
FORM HHE 200 PAGE 2-C

TOWN AUGUSTA

STREET RT 201

OWNER SCHIAVI

SCALE 1" = 5'



NOTES: 1. *If fill is required, soil from the surrounding area on the property may be used, or soil of this texture may be brought in.*

2. *Bottom of system to be everywhere at least 24" above seasonal high water-mottling.*

3. *Pipes in bed to be 4" perforated plastic (.075 wall).*

4. THE GRASS, LEAVES, OR DECAYED MATERIAL SHOULD BE REMOVED FROM SOIL BEFORE PLACING FILL.

5. WITH YOUR DESIGN THE HEIGHT OF THE FOUNDATION IS CRITICAL. THE PIPES IN THE HOUSE MUST BE HIGHER THAN THE BED.

6. THIS SOIL TYPE IS NOT WELL SUITED TO SUBSURFACE WASTE DISPOSAL. A LEGAL SYSTEM MAY AND HAS BEEN DESIGNED, HOWEVER, WHICH SHOULD FUNCTION SATISFACTORILY.

7. THE APPROXIMATELY 11" OF TOPSOIL THAT HAS BEEN REMOVED (EXCEPT NEAR THE TEST PIT) MUST BE REPLACED BEFORE STARTING TO RE-ESTABLISH THE ORIGINAL GRADE.

Septic Site Investigations

Licensed Site Evaluator

West Peru 582-4015

8/12/77