

DUPLICATE — To be retained by the Plumbing Inspector

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: AUGUSTA Street, Road, etc. NEW BELGRADE RD Permit No. 14302 Date 7/8/75

Owner of property FRANK X POMERLEAU Size of lot 10 ± Sq. feet Acres

Name & type of establishment if other than private home: Yes No Zoned? Residential Commercial Resource Protection

Name of applicant Owner's agent John Shastar 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. CONY ROAD Tel. No. 622-2337

Town AUGUSTA Maine 04330 Subdivision name N/A Lot No. N/A

Applicant's signature [Signature] Date 7-3-75
 Owner's signature [Signature] Date 7-3-75

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.	Soil Profile No.							
	<input type="checkbox"/> Pit	<input type="checkbox"/> Boring						
<u>TP1</u>								
Organic strata	Organic strata	Organic strata	Organic strata	Organic strata	Organic strata	Organic strata	Organic strata	Organic strata
Inches <u>0</u>	Inches							
1st strata <u>SANDY LOAM BROWN</u>	1st strata							
Inches <u>1.4 5m</u>	Inches							
2nd strata <u>SILTY SAND OLIVE BROWN</u>	2nd strata							
Inches <u>4.4 5m</u>	Inches							
3rd strata	3rd strata	3rd strata	3rd strata	3rd strata	3rd strata	3rd strata	3rd strata	3rd strata
Inches	Inches	Inches	Inches	Inches	Inches	Inches	Inches	Inches
Total Depth of observation hole Inches <u>5.8</u>	Total Depth of observation hole Inches							
Max. Ground water table—mottling <u>36</u> Inches <input type="checkbox"/> None Evident	Max. Ground water table—mottling Inches <input type="checkbox"/> None Evident	Max. Ground water table—mottling Inches <input type="checkbox"/> None Evident	Max. Ground water table—mottling Inches <input type="checkbox"/> None Evident	Max. Ground water table—mottling Inches <input type="checkbox"/> None Evident	Max. Ground water table—mottling Inches <input type="checkbox"/> None Evident	Max. Ground water table—mottling Inches <input type="checkbox"/> None Evident	Max. Ground water table—mottling Inches <input type="checkbox"/> None Evident	Max. Ground water table—mottling Inches <input type="checkbox"/> None Evident
Impervious layer, clay, etc. <input checked="" type="checkbox"/> None Evident Inches	Impervious layer, clay, etc. <input type="checkbox"/> None Evident Inches	Impervious layer, clay, etc. <input type="checkbox"/> None Evident Inches	Impervious layer, clay, etc. <input type="checkbox"/> None Evident Inches	Impervious layer, clay, etc. <input type="checkbox"/> None Evident Inches	Impervious layer, clay, etc. <input type="checkbox"/> None Evident Inches	Impervious layer, clay, etc. <input type="checkbox"/> None Evident Inches	Impervious layer, clay, etc. <input type="checkbox"/> None Evident Inches	Impervious layer, clay, etc. <input type="checkbox"/> None Evident Inches
Bedrock <input type="checkbox"/> None Evident Type of Bedrock	Bedrock <input type="checkbox"/> None Evident Type of Bedrock	Bedrock <input type="checkbox"/> None Evident Type of Bedrock	Bedrock <input type="checkbox"/> None Evident Type of Bedrock	Bedrock <input type="checkbox"/> None Evident Type of Bedrock	Bedrock <input type="checkbox"/> None Evident Type of Bedrock	Bedrock <input type="checkbox"/> None Evident Type of Bedrock	Bedrock <input type="checkbox"/> None Evident Type of Bedrock	Bedrock <input type="checkbox"/> None Evident Type of Bedrock
Surface slope <u>6</u> %	Surface slope %	Surface slope %	Surface slope %	Surface slope %	Surface slope %	Surface slope %	Surface slope %	Surface slope %
Soil Group & Condition per Table 9-1 of the Code, II <u>6C</u>	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	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 7-3-75 (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 Carroll C Paulin Registration/Certification Number 2909 Date signed 7-3-75

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:	TREATMENT TANK:	SUBSURFACE ABSORPTION AREA		SITE MODIFICATION	
		Type	SIZE		
<input checked="" type="checkbox"/> COMBINED SYSTEM <input type="checkbox"/> SEPARATED SYSTEM If separated system—type of human waste disposal system to be used: <input type="checkbox"/> Sealed Vault Privy <input type="checkbox"/> Open Pit Privy <input type="checkbox"/> Compost Toilet <input type="checkbox"/> Incinerator Toilet <input type="checkbox"/> Chemical Toilet <input type="checkbox"/> Other, describe	<input checked="" type="checkbox"/> Septic Tank <input type="checkbox"/> Concrete <input type="checkbox"/> Fiberglass <input type="checkbox"/> Metal Manufacturer— <u>UNKNOWN</u> Size in gallons <u>1000</u> <input type="checkbox"/> Aerobic Tank Manufacturer— <u>N/A</u> Model No. Size in gallons	<input type="checkbox"/> Trench System: Total trench Length <u>N/A</u>	<input type="checkbox"/> Very Small <input type="checkbox"/> Small <input type="checkbox"/> Medium <input type="checkbox"/> Medium Large <input type="checkbox"/> Large <input type="checkbox"/> Extra Large	Fill is— <input checked="" type="checkbox"/> required, <input type="checkbox"/> not required Fill will be <u>12</u> inches deep	
		<input type="checkbox"/> Bed System Length <u>30</u> Width <u>30</u>		<input type="checkbox"/> Chamber System Number <u>1A</u> <input type="checkbox"/> Type A <input type="checkbox"/> Single File <input type="checkbox"/> Type F <input type="checkbox"/> Cluster	<input type="checkbox"/> A Distribution Box is required Pumping is— <input type="checkbox"/> required, <input checked="" type="checkbox"/> is not required. The Dose will be _____ gallons
		<input type="checkbox"/> Mound System Length _____ Width <u>N/A</u> at base		<input type="checkbox"/> Special System Length _____ Width <u>N/A</u>	DISTANCES <input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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.
		<input type="checkbox"/> Non-discharge System Bed-Length _____ Width _____ Holding Tank Size <u>N/A</u> Gal. Manufacturer _____ <input type="checkbox"/> Alarm device provided, type _____		<input type="checkbox"/> Yes <input type="checkbox"/> 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 Oakland Rd. RT 27

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, _____

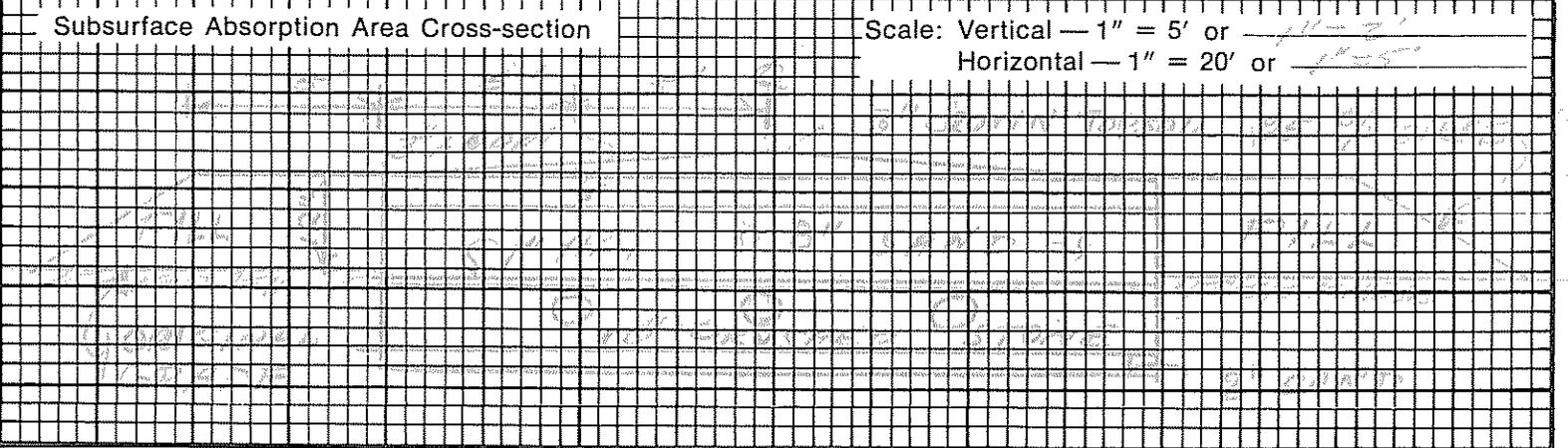
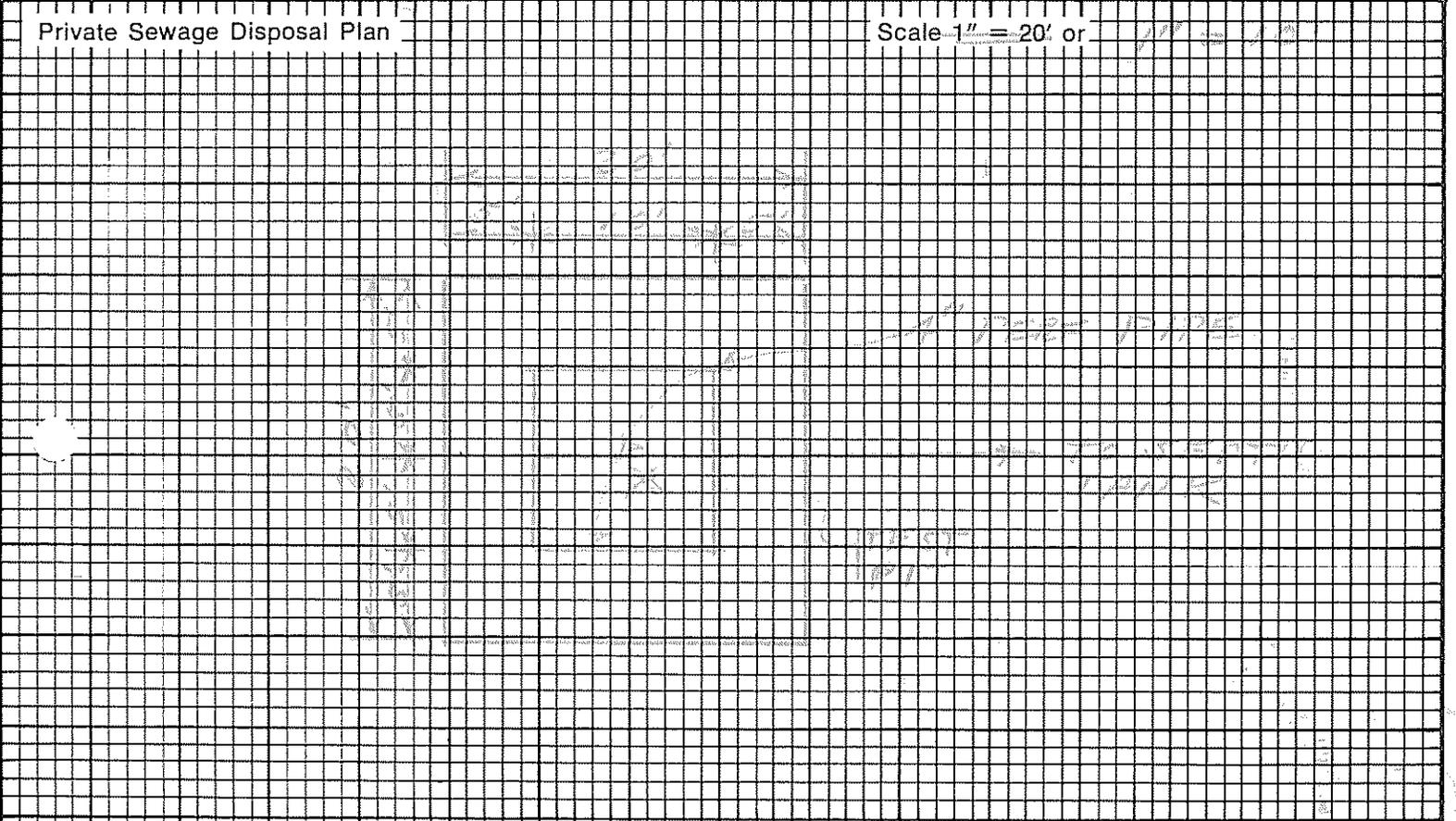
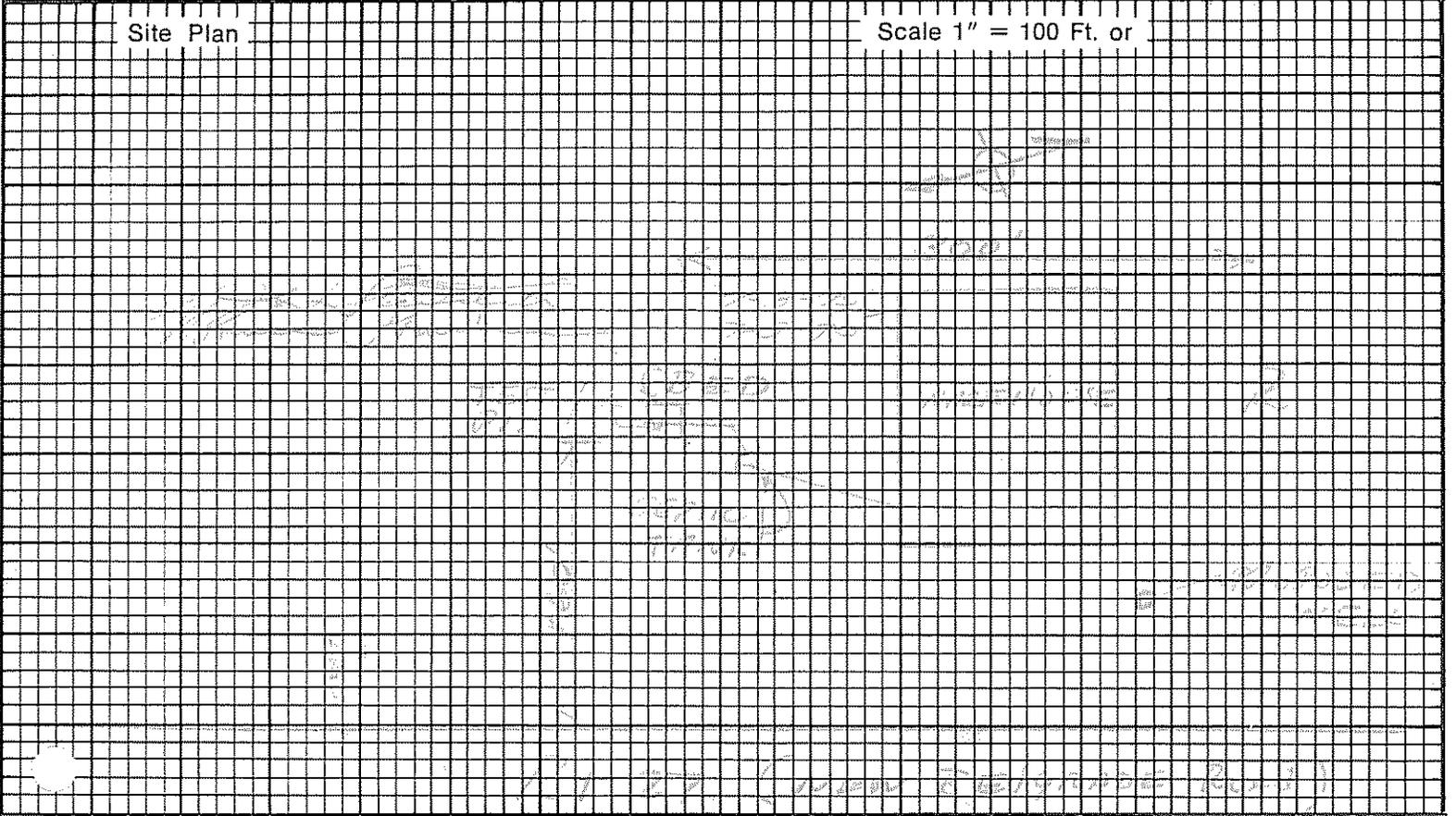
Miscellaneous _____ See Section _____

Acceptance: Application for permit is approved with condition specified, comply with Section _____ without condition.

Signed LPI Richard P. Baber Date 7/8/75 HHE-200 7/74

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 MAINE DEPARTMENT OF HEALTH AND WELFARE
 APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT
 (For systems disposing of less than 2000 gallons per day)

Town <i>Augusta</i>	Street, Road, etc. If on water body, give name <i>New Belgrade Rd</i>	Owner of property <i>14 Borden St / B. Z. Saulo</i>
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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: *7-3-83*
 Applicant: *[Signature]*
 Owner: *[Signature]*

No of employees to be used at location - 6
No of employees for design (future expansion) - 10
Rate of Flow as per codes for Factory workers 25 gpd/emp
(Table 5.1)
Size of system required (see soil report) - small
Type of system recommended - bed
Area required per gpd/day of sewage = 1.3 ft²/gpd
(Table 9.7D)

System Design

$$\begin{aligned} \text{Area req} &= (25 \text{ gpd/emp}) (10 \text{ emp}) 1.3 \text{ ft}^2/\text{gpd} \\ &= 325 \text{ ft}^2 \end{aligned}$$

USE 20 X 20 Bed (A = 400 ft²)