~~Tondreau, Conrad~~ Tuttle, Donald

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

MAINE DEPARTMENT OF HUMAN SERVICES
APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT

This is NOT a permit; this form when completed must be presented to the Local Plumbing Inspector to obtain a permit.

Town: Augusta	Street, Road, etc.: Wade Road If on water body, give name	Plumbing Permit No.: 23024EP	Date of Plumbing Permit: 6-20-80
Owner of property: Donald Tuttle	Owner's address: 180 Mt. Vernon Ave.	Size of lot: 1 ○ Sq. feet ● Acres	
Name & type of establishment if other than private home: 264 gpd		Is lot Zoned? ○ Yes ● No	Type of Zoning: N/A ○ Shoreland ○ Resource Protection
Name of applicant Owner's agent: Conrad Tondreau		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 N/A	
Applicant's address Street, Box, etc.: Wade Road Augusta	Tel. No.: 622-0297		
Town: Augusta, Maine	Zip Code: 04330	Subdivision name: N/A	Lot No.: N/A
Applicant's signature: Conrad Tondreau	Date: 6/12/80		
Owner's signature: Donald L. Tuttle	Date		

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 proposed 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. ● Pit ☐ Boring	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 strata encountered: Organic strata	Inches	Inches	Inches	Inches	Inches
1st strata	Brown Sandy Loam Inches 0"–15"	Inches	Inches	Inches	Inches
2nd strata	Firm silt Inches 15"–40"	Inches	Inches	Inches	Inches
3rd strata	Inches	Inches	Inches	Inches	Inches
Depth from bottom of organic horizon to: Total Depth of observation hole	Inches 40"	Inches	Inches	Inches	Inches
Max. Ground water table—mottling	○ None Evident 15" Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches
Impervious layer, clay, etc.	○ None Evident 15" Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches
Bedrock	Inches ○ None Evident Type of Bedrock N/A	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	10 %	%	%	%	%
Soil Group & Condition per Table 9-1 of the Code, II	7C				

On June 15, 1980 (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: David P. Pogue
Date signed: June 15, 1980
Health Engineering License No.: #154

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 gal.

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

SUBSURFACE ABSORPTION AREA

Type:
○ Trench System: Total trench length. N/A
○ Bed System Length 44 Width 20
○ Chamber System Number ○ Type A ○ Type B N/A ○ Single File ○ Cluster
○ Mound System Length Width N/A at base
○ Special System Length Width N/A

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

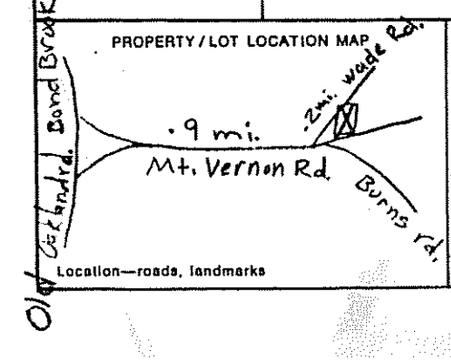
WAIVER
○ Required
● Not Required

SITE MODIFICATION site has been
Fill will be: leveled by Sandy loam
_____ in. uphill; _____ in. downhill Fill

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, swamp; 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: Richard P. Baker Date: 6-19-80

HHE-200 1/77

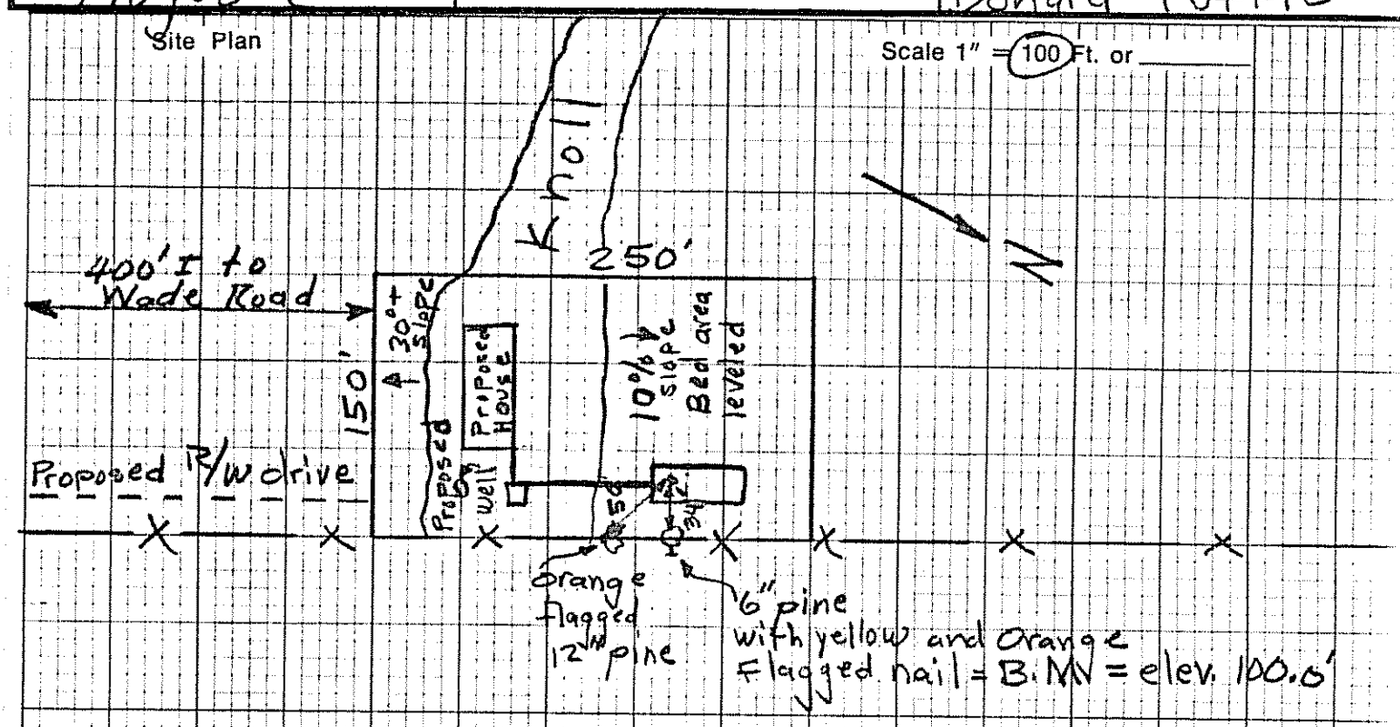
APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT

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

Town	Street, Road, etc. If on water body, give name	Owner of property
Augusta	Wade	Donald Tuttle

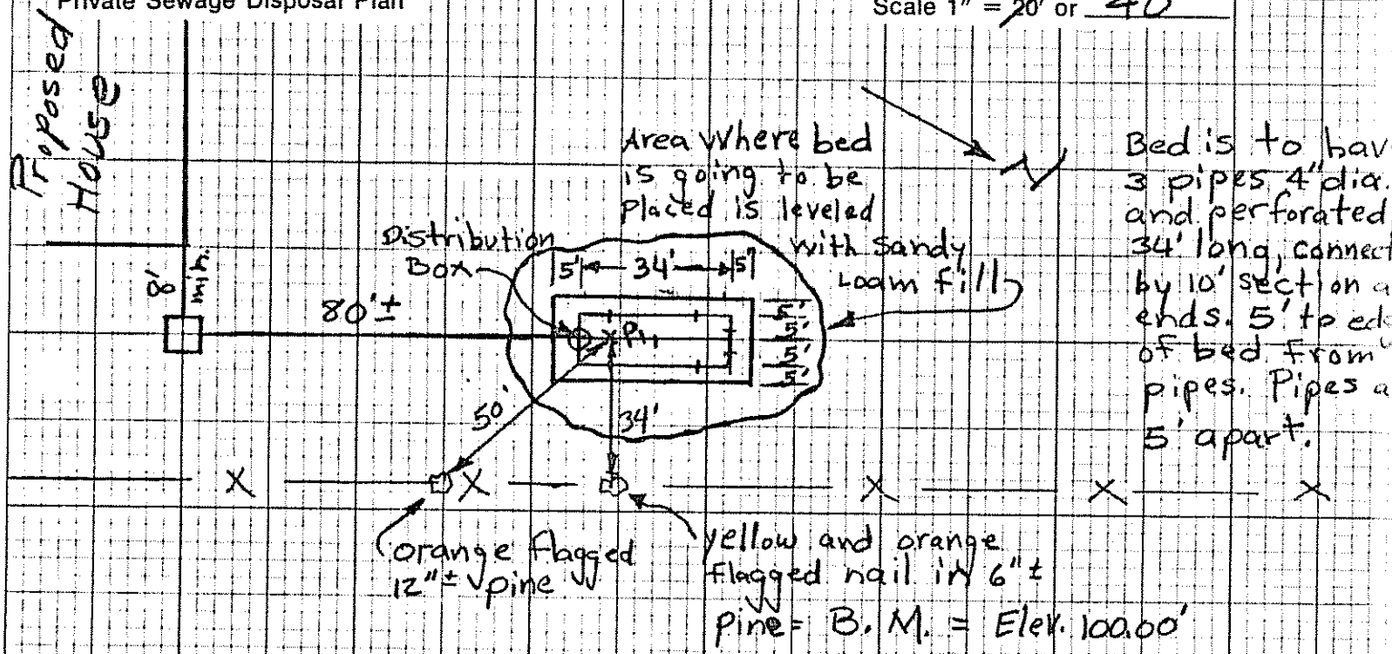
Site Plan

Scale 1" = 100 Ft. or _____



Private Sewage Disposal Plan

Scale 1" = ~~20'~~ or 40'



Bed is to have 3 pipes 4" dia. and perforated, 34' long, connected by 10' section at ends. 5' to edge of bed from pipes. Pipes are 5' apart.

Subsurface Absorption Area Cross-section

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

See Sheet #3

HHE - 200 1/77

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

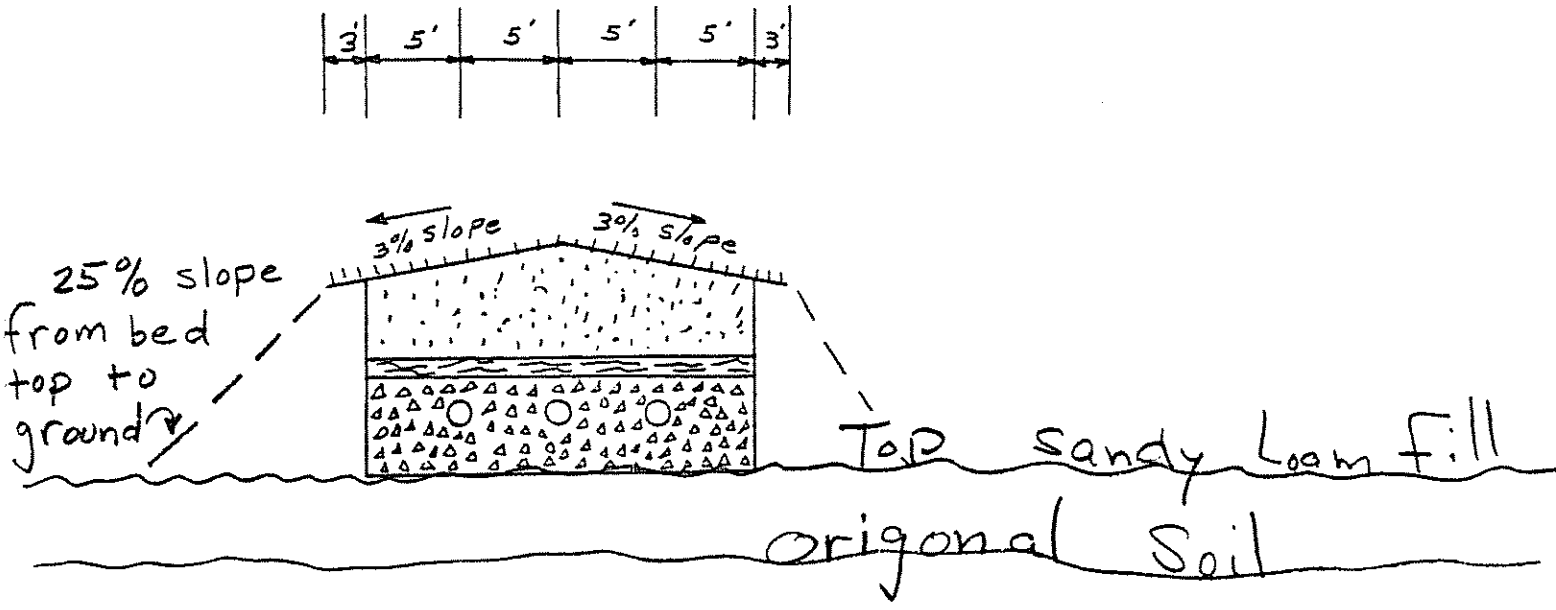
Date: 6/17/80

Applicant: Connie Tardy

Owner: Donald L. Tuttle

Subsurface Absorption Area Cross-Section

(Not to Scale)



Bed Consists of:

1. 12" of ¾"-1" stone; 10" under pipe and 2" over pipe.
2. 2" of compressed hay over stone.
3. 8" of sandy loam to sand fill, over hay.
4. Top of bed to be stabilized with loam if necessary, and grass seed.

Note:
Remove organic matter and scarify soil before installing bed and fill.

I am putting bed on fill and not in fill because some loam in area was removed before present owner bought the lot.

orange and yellow flagge
nail in 6" pine on fence
property line = Elev. 100.00
Top of fill = Elev. 98.
also bottom bed.

Top of bed at center
Elev. 100.58'

Top bed at edge =
Elev. 100.42'