Fisher, David

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.: Mud Mills Rd.
If on water body, give name: N/A
Plumbing Permit No.: 35230EP
Date of Plumbing Permit: 7-29-80

Owner of property: Dan L. Fisher
Owner's address: Mud Mills Road
Size of lot: 1± ○ Sq. feet ☑ Acres

Name & type of establishment if other than private home: Trailer 270 gpd
Is lot Zoned? ○ Yes ☒ No
Type of Zoning: N/A ○ Shoreland ○ Resource Protection

Name of applicant Owner's agent: Dan L. Fisher
Applicant's address Street, Box, etc.: P.O. Box 1222
Tel. No.: 582-4966
Town: Gardiner
Zip Code: 04345
Applicant's signature: Dan L Fisher Date 7/24/80
Owner's signature: Dan L Fisher Date 7/24/80

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

Subdivision name: N/A
Lot No.: N/A

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. B1	Soil Profile No. B2	Soil Profile No.	Soil Profile No.	Soil Profile No.
	☐ Pit ☑ Boring	☐ Pit ☑ Boring	☐ Pit ☐ Boring	☐ Pit ☐ Boring	☐ Pit ☐ Boring
Thickness & description of each soil stratum encountered: Organic strata	Inches 1-0"	Inches 1-0"	Inches	Inches	Inches
1st strata	Brown Sandy Loam Inches 0-20"	Dark Brown Sandy Loam Inches 0"-6"	Inches	Inches	Inches
2nd strata	very firm Sandy Loam Inches 18"-30"	Brown Sandy Loam Inches 6"-18"	Inches	Inches	Inches
3rd strata	Too Firm to go deeper Inches	very firm Sandy Loam Inches 18"-24"	Inches	Inches	Inches
Depth from bottom of organic horizon to: Total Depth of observation hole Inches	30"	24"			
Max. Ground water table—mottling	☑ None Evident Inches	○ None Evident 18" Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches
Impervious layer, clay, etc.	○ None Evident 20" Inches	○ None Evident 18" Inches	○ None Evident Inches	○ None Evident Inches	○ None Evident Inches
Bedrock	Inches ○ None Evident Type of Bedrock shaly ledge in area	Inches ○ None Evident Type of Bedrock shaley ledge in area	Inches ○ None Evident Type of Bedrock	Inches ○ None Evident Type of Bedrock	Inches ○ None Evident Type of Bedrock
Surface slope	0 %	0 %	%	%	%
Soil Group & Condition per Table 9-1 of the Code, II	3C	3C			

On July 24, 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. Rocque
Date signed: July 24, 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 dipsosal system to be used:
○ Sealed Vault Privy
○ Open Pit Privy
○ Compost Toilet
○ Incinerator Toilet
○ Chemical Toilet
○ Other, describe
N/A

See Chapter 9 of the Code, II.

TREATMENT TANK:
☑ Septic Tank
☑ Concrete
○ Fiberglas
○ Metal
Size in gallons: 1000

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

SUBSURFACE ABSORPTION AREA

Type:
○ Trench System: Total trench length. N/A
○ Bed System Length 45 Width 20
○ Chamber System Number
○ Type A ○ Single File
○ Type B N/A ○ 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

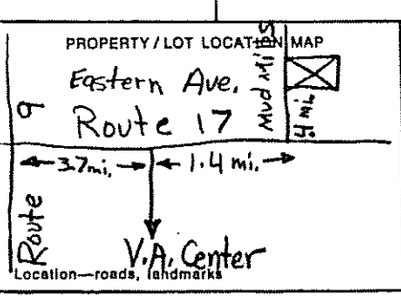
WAIVER
○ Required
☑ Not Required

SITE MODIFICATION
Fill will be: 18" in. uphill; 18" in. downhill

DETAILS
☑ A Distribution Box is required
Pumping is—○ required, ☑ is not required.
The Dose will be N/A 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 Richard G. Baker Date 7-29-80

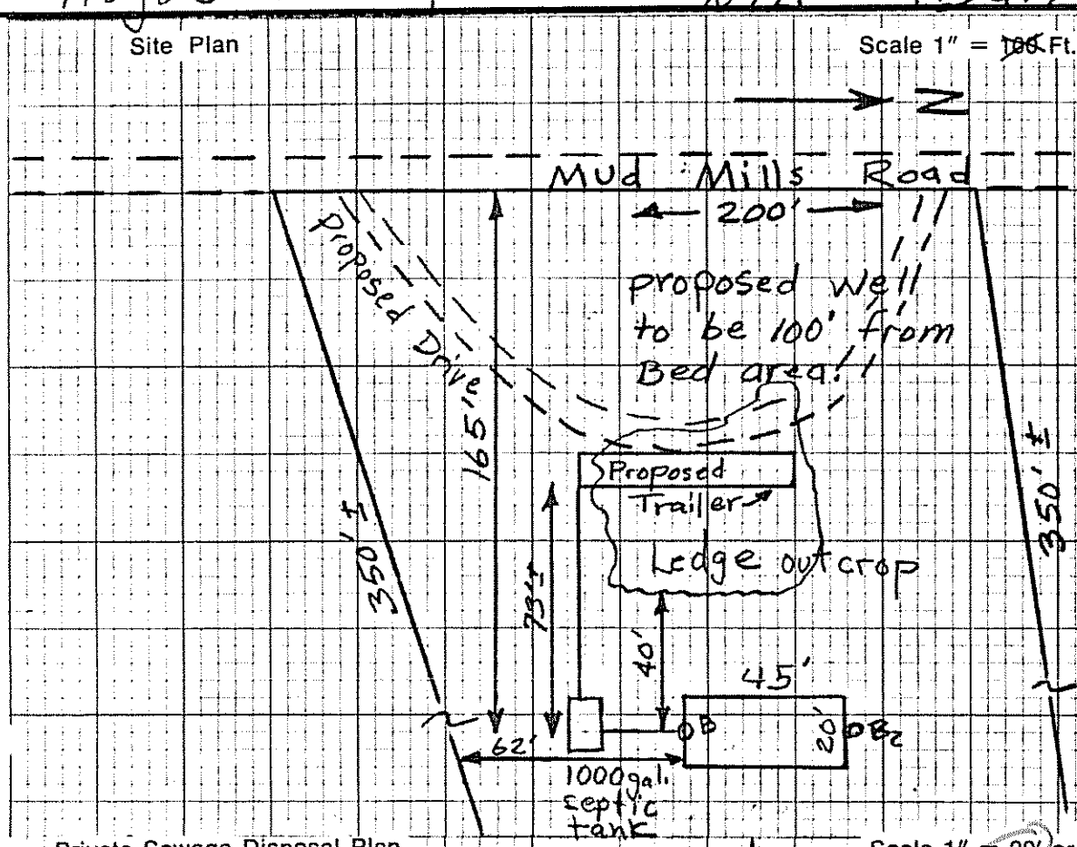
HHE-200 1/77

APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT

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

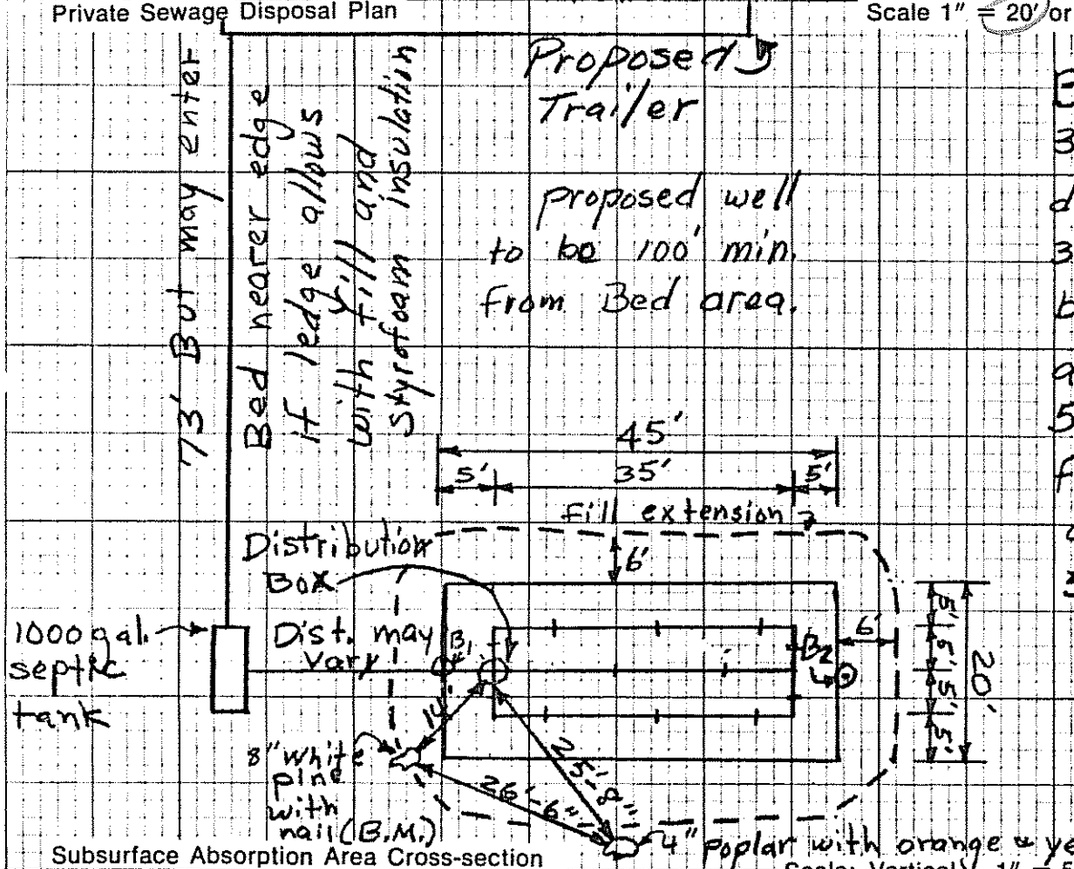
Town	Street, Road, etc. / If on water body, give name	Owner of property
Augusta	Mud Mills Rd. / N/A	Dan L. Fisher

Site Plan — Scale 1" = ~~100~~ Ft. or 50'



Note: If pipe from trail to leach bed is two feet or less deep due to ledge then styrofoam insulation over pipe is recommended, to protect from frost.

Private Sewage Disposal Plan — Scale 1" = 20' or _____



Bed is to have 3 pipes 4" in diameter, perforated 35' long, connected by 10' sections at each end. 5' to edge of bed from all pipes and pipes are 5' apart.

Subsurface Absorption Area Cross-section — Scale: Vertical — 1" = 5' or _____ Horizontal — 1" = 20' or _____

See Sheet #3

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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

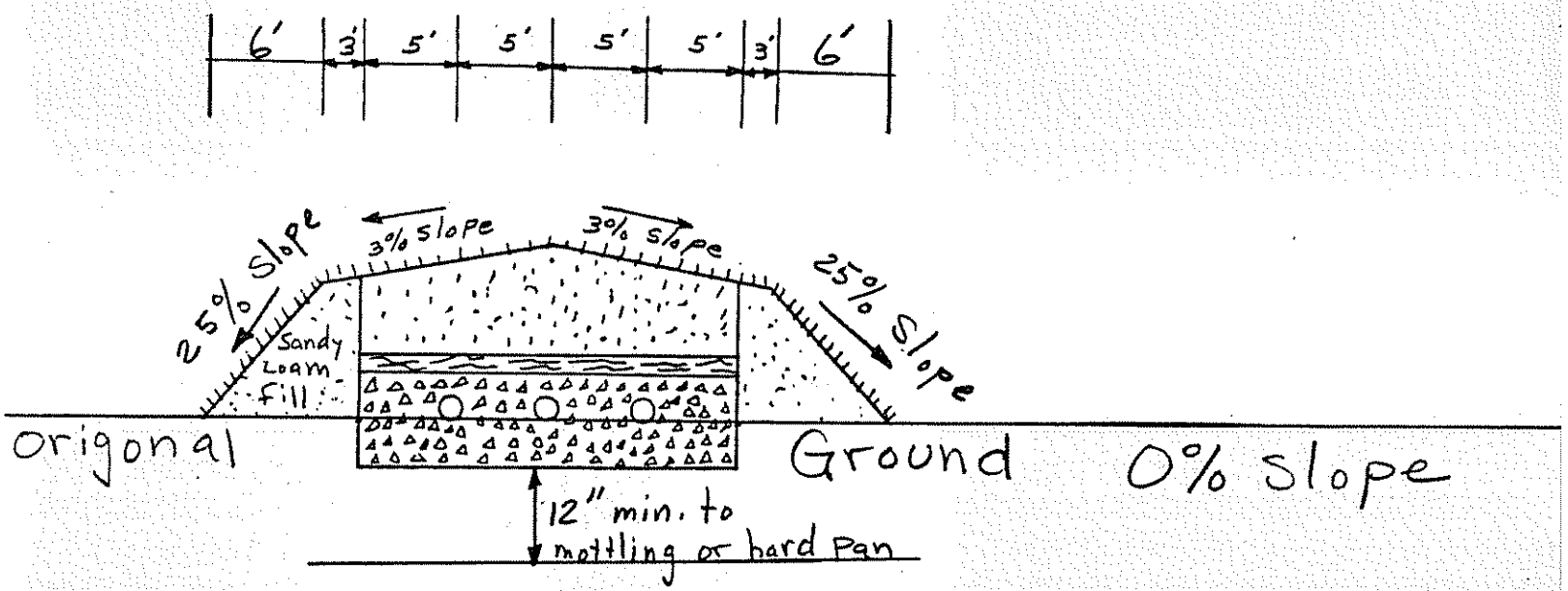
Date: 7-24-80

Applicant: _____

Owner: Dan L Fisher

Subsurface Absorption Area Cross-Section

(Not to Scale)



Bed Consists of:

1. 12" of 3/4"-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.

Orange and yellow flagged nail in 8" White Pine = B.M. = Elev. 100.00'

Origonal ground Surface = Elev. 97.9'

Bottom of Bed = Elev. 97.6'

Top of Bed at Center = Elev. 99.8'

Top of Bed at edge = Elev. 99.6'