Dostie Ludger

Division of Health Engineering
Station No. 10
State House
Augusta, Maine 04333

APPLICATION FOR SUBSURFACE WASTEWATER DISPOSAL PERMIT

This Is NOT A Permit; This Form When Completed Must Be Presented To The Local Plumbing Inspector To Obtain A Permit

1/2-B

HHE-200

This Application Is For: [X] New System [ ] Replacement Of Entire System [ ] Expanded System [ ] Replacement Of Disposal Area Only [ ] Conversion Permit

Variance: [X] None Required [ ] New System Variance [ ] Replacement System Variance With: [ ] LPI Approval [ ] Dept. Review

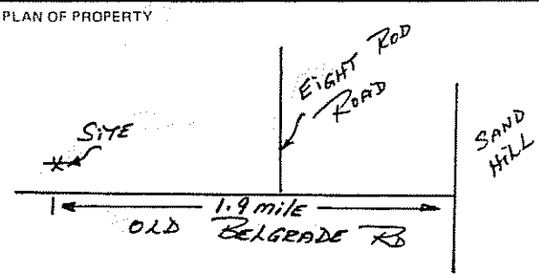
PROPERTY LOCATION: Augusta (Town, Plantation) | Old Belgrade Road (Street, Road) | — (Subdivision Name) | — (Lot No.)

PROPERTY OWNER or APPLICANT: Ludger Dostie

Mailing Address: RFD #3 Box 894 | 623-7969 (Tel. No.)

Augusta (Town), ME. (State) 04330 (Code)

LOCATION PLAN OF PROPERTY



Roads, Landmarks, Distances

TYPE OF STRUCTURE, DESIGN FLOW

[X] Single Family Dwelling — Number of Bedrooms 2 — Design Flow 180 GPD

Design Flow based on [X] Minimum [ ] Moderate [ ] Conservative

[ ] Reduction in Design Flow due to Water Conservation

If so, specify type (s) None

[ ] Other Establishment. Specify _____ Type of Facility

N/A (Number of Employees, Seating Capacity, Building Size, etc.)

Design Flow _____ GPD _____ If greater than 2000 GPD, Specify Professional Engineer

PROPERTY INFORMATION

Area of Property 7± [ ] Sq. Ft. [X] Acres [ ] Zoned [X] Not Zoned

If zoned, type of zoning _____

Property on Water Body, If so, Name of Water Body _____

Water Supply is: [ ] Public Utility, [ ] Drilled Well _____ depth [ ] Dug Well _____ depth [ ] Well Point [X] Spring [ ] Surface Water

SOIL PROFILE DESCRIPTION Location of Observation Holes shown on page 2

TEXTURAL DESCRIPTION EACH SOIL STRATA ENCOUNTERED	Observation Hole No. 1 [X] Test Pit [ ] Boring	Observation Hole No. _____ [ ] Test Pit [ ] Boring	Observation Hole No. _____ [ ] Test Pit [ ] Boring
Organic Strata or (Existing Fill)	Thickness 1"	Thickness _____"	Thickness _____"
1st Original Mineral Soil Strata	Loamy Sand; Depth from 0" to 10"; Thickness 10"	Depth from 0" to _____"; Thickness _____"	Depth from 0" to _____"; Thickness _____"
2nd	Fine Sand, Few Mottles at 27"; Not Drainage Mottles; Depth from 10" to 48"; Thickness 38"	Depth from _____" to _____"; Thickness _____"	Depth from _____" to _____"; Thickness _____"
3rd	— Depth from _____" to _____"; Thickness _____"	Depth from _____" to _____"; Thickness _____"	Depth from _____" to _____"; Thickness _____"
4th	— Depth from _____" to _____"; Thickness _____"	Depth from _____" to _____"; Thickness _____"	Depth from _____" to _____"; Thickness _____"
Total Depth of Observation Hole	48"	_____"	_____"
Depth from top of ORIGINAL MINERAL SOIL: Maximum Seasonal High Ground Water Table Depth	[X] None evident	[ ] None Evident	[ ] None evident
Depth to Restrictive Layer	[X] None evident	[ ] None evident	[ ] None evident
Depth to Bedrock	[X] None evident	[ ] None evident	[ ] None evident
PROFILE	5		
CONDITION	B		
SLOPE	3 %	%	%

DISPOSAL SYSTEM PROPOSED Location of system and Details on Proposed Plan on page 2

TYPE OF SYSTEM

[X] Combined System

[ ] Separated System

If separated system, type of black waste disposal system to be used:

[ ] Compost
[ ] Pit Privy
[ ] Sealed Vault Privy
[ ] Other:

Specify: _____

[ ] Separated Laundry System
[ ] Primitive System
[ ] Holding Tank

TREATMENT TANK

[X] Septic Tank
[ ] Aerobic Tank
Size 1000 Gals.

DOSAGE

[X] Pumping is not required
[ ] Pumping is required
The dose should be: _____ Gals.
Dosage chamber capacity shall be _____ gals.

[ ] System should be vented

SUBSURFACE DISPOSAL AREA/TYPE

[ ] Trench Disposal Area
Total linear feet of trench _____ ft.
Number of Trench lines _____ ft.
N/A Length of each trench line _____ ft.
Depth of Stone _____ inches.
Reduction on trench length due to stone depth _____ %

[X] Bed Disposal Area
Total bed area 470 sq. ft.
Number of beds 1
Width 10 ft. Length 47 ft.

[ ] Chamber Disposal Area
Total chamber area _____ sq. ft.
N/A Number of clusters _____
Width _____ ft. Length _____ ft.
[ ] H-20 required

SYSTEM SIZE RATING

[ ] Small [X] Medium [ ] Medium Large [ ] Large [ ] Extra Large

DISPOSAL AREA ELEVATION

Depth of Upslope Fill required 0 inches.
Depth of Downslope Fill required 4 inches.
Reference Elevation Point established at 100.0 Elevation.
Disposal Area Bottom to be established at 96.0 Elevation.
Top of Distribution Lines or Top of Chambers 96'11" Elevation.

[X] Yes [ ] No: The proposed subsurface disposal 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.

[X] Yes [ ] No: The proposed subsurface disposal area will be located at least [illegible] from any and all wells and springs producing [illegible] gallons [illegible] of water per day and any public water supplies.

FOR USE BY SITE EVALUATOR

On 8/24/82 (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 above type and size of subsurface wastewater disposal system. I also recommend the proposed disposal system layout and location shown on page 2.

Signature of Site Evaluator: Paul R. Beers — Date Signed 8/25/82 — Site Evaluator License Number #56

STATE OF MAINE — PAUL R. BEERS — NO. 56 — SOIL EVALUATOR

FOR USE BY OWNER/APPLICANT

I certify that all the information submitted to be true and correct to the best of my knowledge. I understand that any falsification of this application is reason to deny a permit to install a disposal system and that the permit is valid for a six (6) month period from the date of permit issuance. I also understand that no guarantee is intended or implied by reason of any advice or approval given.

Signature of Owner/Applicant: Ludger Dostie — Date Signed 8/30/82

FOR USE BY LPI: [ ] This Application is approved. If conditions, specify:
[ ] This Application is Denied due to: [ ] System is not in accordance with Rules. [ ] Application is incomplete. [ ] Application is unclear. [ ] Development is in violation of other Regulations. Specify _____

Signature of LPI: Archie R. Bickford — Date 8/30/82 — PERMIT NO. 52732 — Date Issued 8/30/82

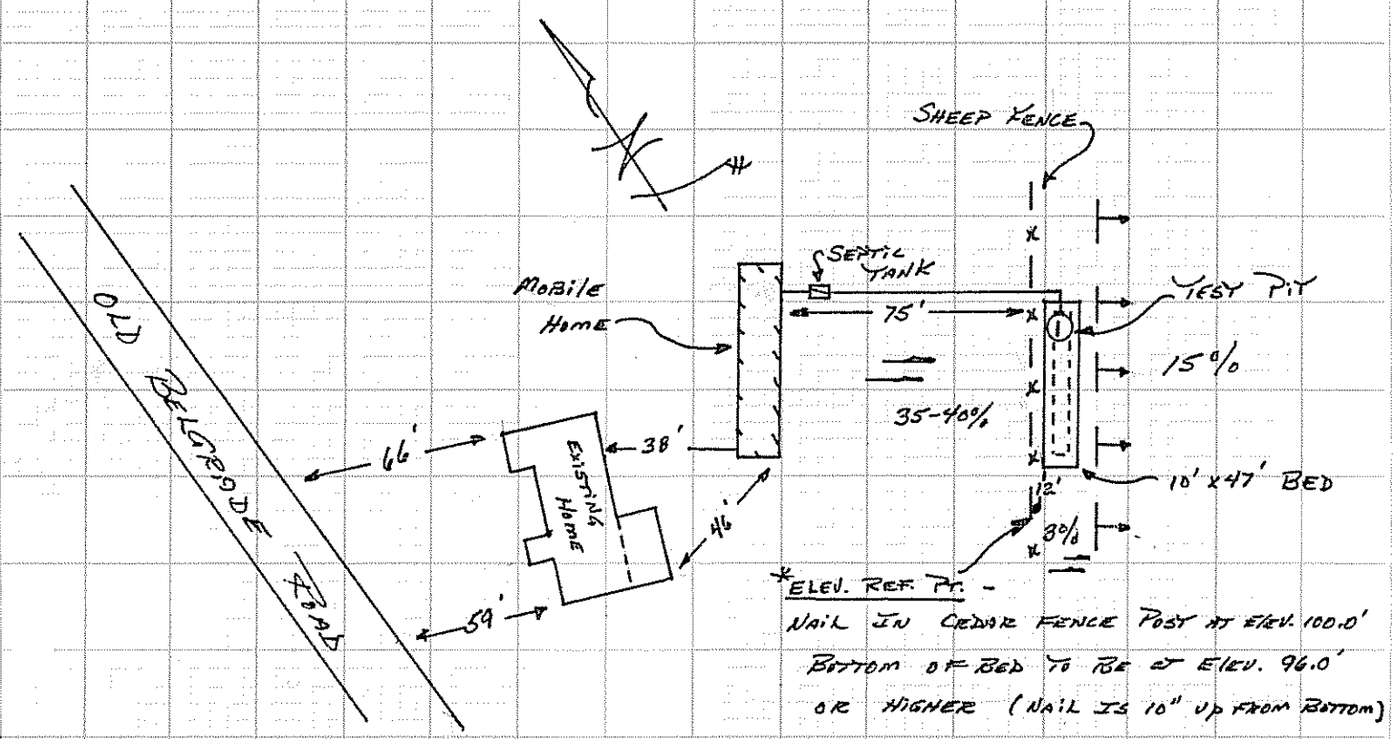
APPLICATION FOR SUBSURFACE WASTEWATER DISPOSAL PERMIT

PROPERTY LOCATION			
AUGUSTA (Town, Plantation)	OLD BELGRADE RD (Street, Road)	— (Subdivision Name)	— (Lot No.)

PROPERTY OWNER or APPLICANT: LUDGER DOSTIE

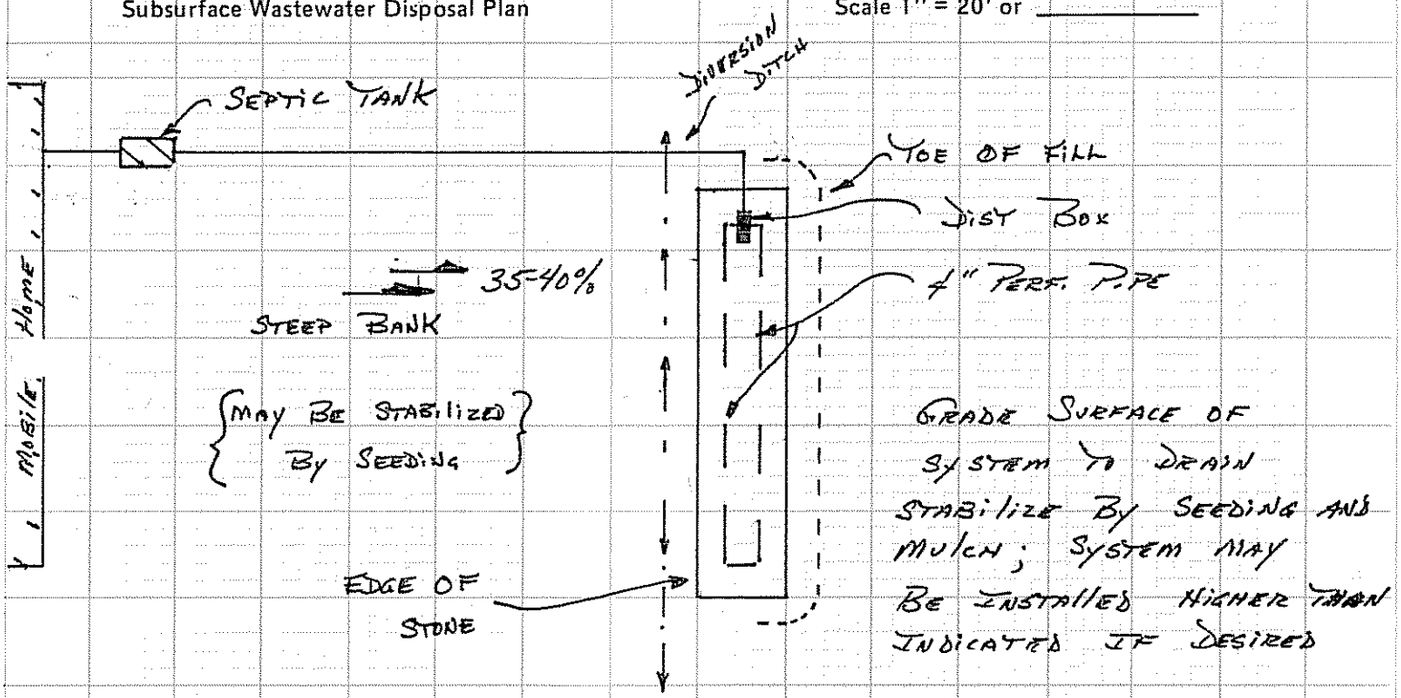
DISPOSAL AREA ELEVATION
Depth of Upslope Fill required 0 inches.
Depth of Downslope Fill required 4 inches.
Reference Elevation Point established at 100.0 Elevation.
Disposal Area Bottom to be established at 96.0' Elevation.
Top of Distribution Lines or Top of Chambers 96'11" Elevation.

Site Plan — Scale 1" = 50 ft.



● Designates Elevation Reference Point (ERP) ○ Designates Observation Hole (TP or B)

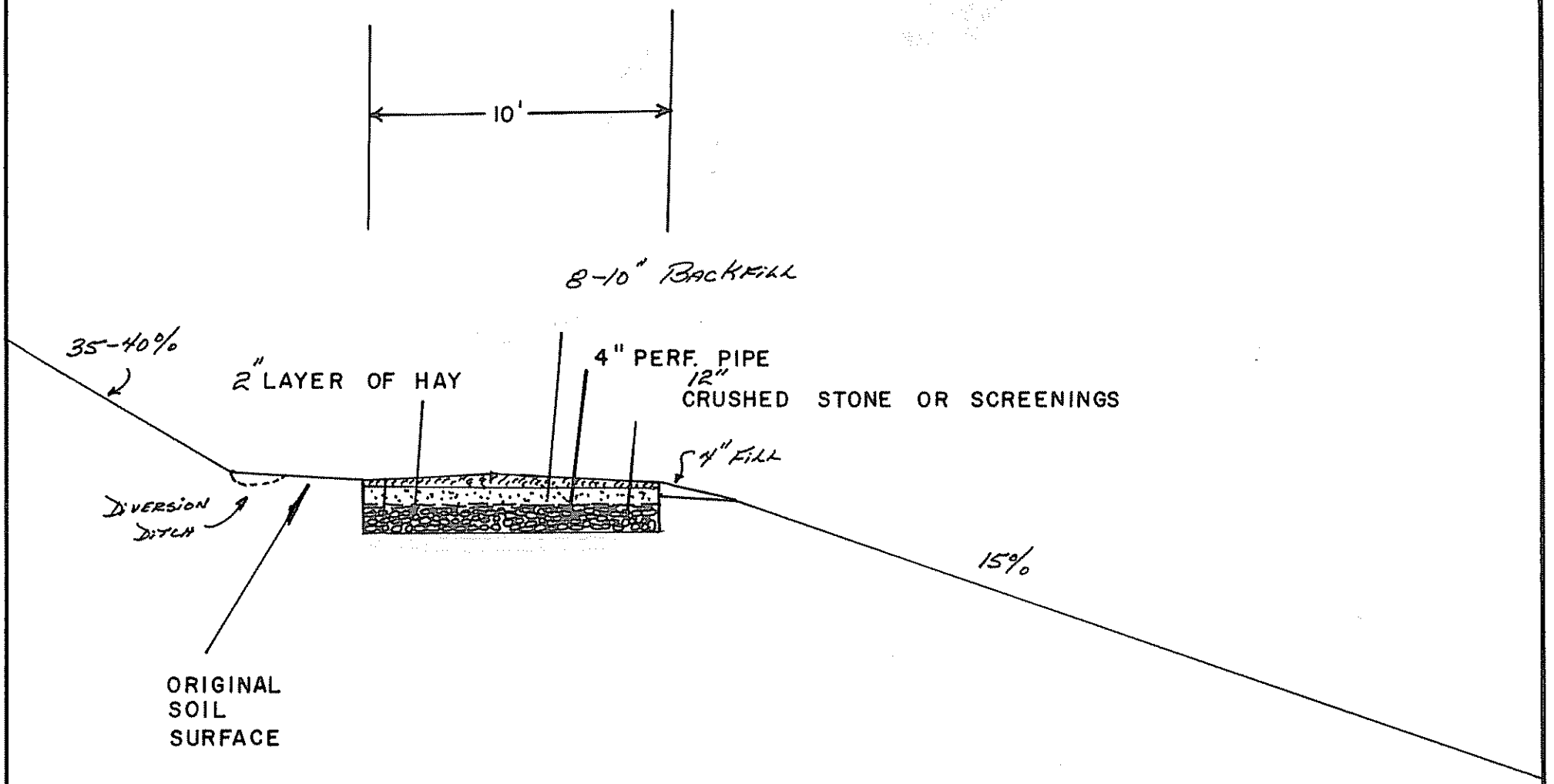
Subsurface Wastewater Disposal Plan — Scale 1" = 20' or _____



Subsurface Wastewater Disposal Area Cross-section — Scale: Vertical: 1" = _____ Horizontal: 1" = _____

SEE ATTACHED SHEET

Site Evaluators Signature: Paul A. Beard — Date: 8/25/82 — License Number: #56



% SLOPE 3%

DIRECTION OF SLOPE →

PAUL A. BEERS SOILS CONSULTANT		
DATE 8/25/82	DRAWN BY BEERS	APPROVED BY
SCALE	REVISED	
CROSS SECTION = BED SYSTEM		
NAME LUDGER DOSTIE		DRAWING NUMBER ATTACHMENT TO: HHE-200
TOWN AUGUSTA		