LOT Nº 18 Dostie Bros

DEPARTMENT OF HEALTH AND WELFARE — PRIVATE SEWAGE DISPOSAL PERMIT

Page 1 of 3

Street, road, etc. WOODWARD DRIVE | Permit No. | Date

AUGUSTA

Name of property: DOSTIE BROS. OLD BELGRADE RD., AUGUSTA

Owners address

Size of lot: 38,200 (Sq. feet / Acres)

Is lot zoned? (Yes / No)

Type of zoning: (Residential / Commercial / Resource Protection)

Type of establishment other than private home

Name of applicant: (SAME AS ABOVE)

Applicant's address: Street, Box, etc.

Tel. No. 622-5284

Town

Maine 04330

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: DOSTIE BROS. | Lot No. 18

Applicant's signature | Date

Owner's signature | 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 ?, lining ? ; (Spring

Depth ____, lining ____, Surface water (Body, (Course- (with disinfection, (without disinfection.

SITE EVALUATION — 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.
	X Pit (Boring	(Pit (Boring	(Pit (Boring	(Pit (Boring	(Pit (Boring
Soil Profile	Organic strata NONE Inches	Organic strata Inches	Organic strata Inches	Organic strata Inches	Organic strata Inches
	1st strata Sil, ML, CL Inches 0-12	1st strata Inches	1st strata Inches	1st strata Inches	1st strata Inches
	2nd strata Sic, cl-CL, MH Inches 12-50	2nd strata Inches	2nd strata Inches	2nd strata Inches	2nd strata Inches
	3rd strata Inches	3rd strata Inches	3rd strata Inches	3rd strata Inches	3rd strata Inches
	Total Depth of observation hole Inches 50	Total Depth of observation hole Inches	Total Depth of observation hole Inches	Total Depth of observation hole Inches	Total Depth of observation hole Inches
Ground water table	Max. Ground water table - mottling 22 Inches (None Evident	Max. Ground water table - mottling Inches (None Evident	Max. Ground water table - mottling Inches (None Evident	Max. Ground water table - mottling Inches (None Evident	Max. Ground water table - mottling Inches (None Evident
	Impervious layer, clay, etc. Inches (X None Evident	Impervious layer, clay, etc. Inches (None Evident	Impervious layer, clay, etc. Inches (None Evident	Impervious layer, clay, etc. Inches (None Evident	Impervious layer, clay, etc. Inches (None Evident
	Bedrock Inches (X 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 3 %	Surface slope %	Surface slope %	Surface slope %	Surface slope %
	Soil Group & Condition per Table 9-1 of the Code, II: 8-C	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 9-25-74 (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 and Registration/Certification Number 2852

STATE OF MAINE — PAUL R. LINDBERG 2852 — REGISTERED PROFESSIONAL ENGINEER

(Soil Scientist
(Geologist
(X Soil Engineer
(Other, must show current letter of certification to LPI

PRIVATE SEWAGE DISPOSAL SYSTEM PROPOSED — Show location of system and details on page 2, and refer to completed sample form.

SYSTEM:
(X 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:
(X Septic Tank
(X Concrete
(Fiberglas
(Metal
Manufacturer -
Size in gallons 1000
(Aerobic Tank
Manufacturer -
Model No.
Size in gallons

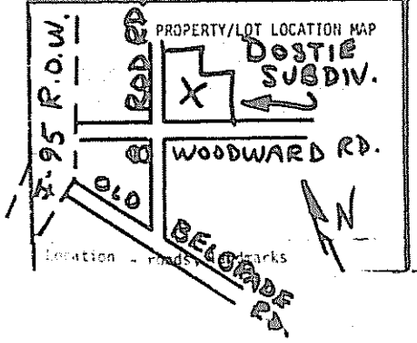
SUBSURFACE ABSORPTION AREA
Type
(Trench System: Total trench length.
(Bed System Length ____ Width ____
(Chamber System Number (Type A (Type F (Single File (Cluster
(X Mound System Length 125' Width 44' at base
(Special System Length Width
(Non-discharge System Bed-Length Width Holding Tank Size Gal. Manufacturer
(Alarm device provided, type.

SIZE: (Very Small (Small (Medium (Medium Large (Large (X Extra Large

MODIFICATION
Fill is (X required, (not required
SEE MOUND DIAGRAM

DETAILS
(A Distribution Box is required
Pumping is (required (is not required.
The Dose will be gallons

DISTANCES (IF NECESSARY)
(X 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.
(X 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.



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 (General info, (Site Investigation, (System Proposed, (Site Plan, (Proposed System Plan, (Cross-Section, (Statement. See Section 2.3.
(Site Investigation [illegible] (Unsuitable for disposal system; See pgs 4.5 and 9.5, Table 9-1.
(System Proposed [illegible] (Unsuitable for system proposed; Sections 4.2, 4.6, 9.5, Table 9-1.
(System Proposed [illegible] See Sections 9.
(Subsurface [illegible] (Insufficient setback area measurements; See Sections (4.3, (4.4, (4.6.
(Miscellaneous [illegible] See Section
(Acceptance [illegible] (With exception specified, comply with Section
(Waiver [illegible]

Signature George L. Smith Date Jan 23 '75

HHE-200 7/74

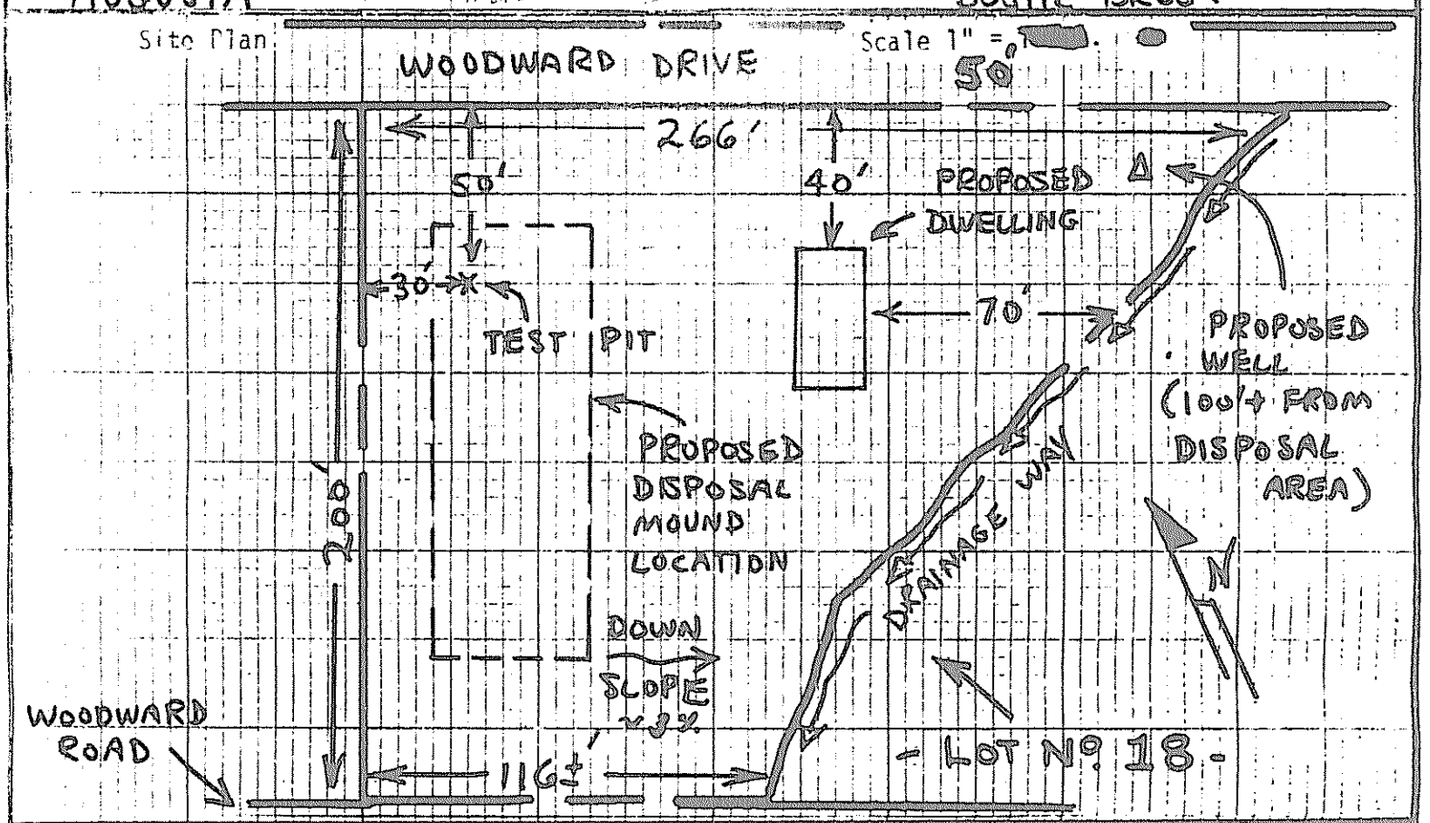
MAINE DEPARTMENT OF HEALTH AND WELFARE

APPLICATION FOR INDIVIDUAL SEWAGE DISPOSAL PERMIT

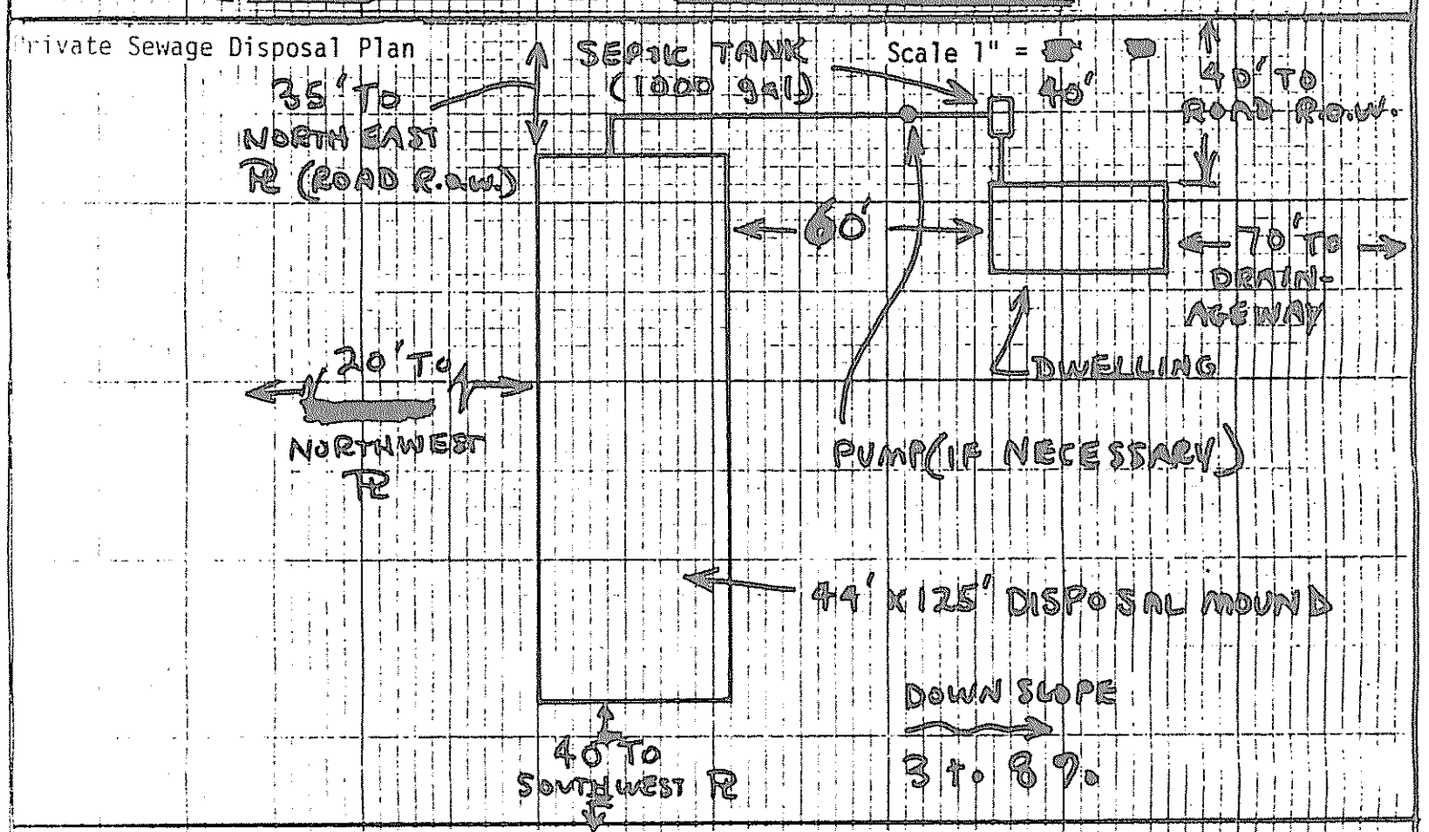
(For systems designed for less than 2000 gallons per day)

Town: AUGUSTA | Street: WOODWARD DRIVE | Owner of property: DOSTIE BROS.

Site Plan — Scale 1" = 50'



Private Sewage Disposal Plan — Scale 1" = 40'



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

(SEE ATTACHED MOUND DIAGRAM)

(ORIGINAL ONLY)

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 action or approval given by the Administrative

Signature Required

HHE-200 7/74

Date: _____

Applicant: _____

Owner: _____

LOT No. 17 | Dostie, Bros

Page 1 of 3

8 ROD RD.

AUGUSTA

Property: DOSTIE BROS. OLD BELGRADE RD., AUGUSTA

Size of lot: 27,813 (☒ sq. feet ○ acres)

Type of establishment other than private home

Is lot zoned? ○ Yes ☒ No

Type of Zoning: ○ Residential ○ Commercial ○ Resource Protection

Name of applicant: (SAME AS ABOVE)

Applicant's address: Tel. 622-5284

Maine 04330

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: DOSTIE BROS. Lot No. 17

Applicant's signature / Date

Application is for: ☒ New System ○ Expanded System ○ Replacement System ○ Replacement of ○ Treatment Tank Only ○ Disposal Area Only

Water supply for this property is: ○ Dug well, depth ____, lining ____ ; ☒ Drilled well, depth 7, lining 2 ; ○ Spring ____, lining ____, Surface water ○ Body, ○ Course - ○ with disinfection, ○ without disinfection.

SOIL EVALUATION — 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
Organic strata NONE Inches	Organic strata Inches	Organic strata Inches	Organic strata Inches	Organic strata Inches
1st strata Brownfsl, sil - MH, CL Inches 0-8	1st strata Inches	1st strata Inches	1st strata Inches	1st strata Inches
2nd strata clay loam - MH, CL Inches 8-60	2nd strata Inches	2nd strata Inches	2nd strata Inches	2nd strata Inches
3rd strata Inches	3rd strata Inches	3rd strata Inches	3rd strata Inches	3rd strata Inches
Total Depth of observation hole Inches 60	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 18 Inches ○ None Evident	Max. Ground water table - mottling Inches ○ None Evident	Max. Ground water table - mottling Inches ○ None Evident	Max. Ground water table - mottling Inches ○ None Evident	Max. Ground water table - mottling Inches ○ None Evident
Impervious layer, clay, etc. Inches ☒ None Evident	Impervious layer, clay, etc. Inches ○ None Evident	Impervious layer, clay, etc. Inches ○ None Evident	Impervious layer, clay, etc. Inches ○ None Evident	Impervious layer, clay, etc. Inches ○ None Evident
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 0 %	Surface slope %	Surface slope %	Surface slope %	Surface slope %
Soil Group & Condition per Table 9-1 of the Code, II: 8-C	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 9-25-74 (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 and Registration/Certification Number 2852 Date 9-25-74

STATE OF MAINE — PROFESSIONAL REGISTERED SOIL SCIENTIST — LINDBERG 2852

○ Soil Scientist
○ Geologist
○ Soil Engineer
○ Other, must show current letter of certification to LPI

PROPOSED SEWAGE DISPOSAL SYSTEM PROPOSED — Show location of system and details on sketches on page 2 and refer to completed sample form.

☒ 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
Manufacturer -
Size in gallons 1000
○ Aerobic Tank
Manufacturer -
Model No.
Size in gallons

SUBSURFACE ABSORPTION AREA
Type
○ Trench System: Total trench length. ____
○ Bed System Length ____ Width ____
○ Chamber System Number ○ Type A ○ Type F ○ Single File ○ Cluster
☒ Mound System Length 125' Width 44' at base
○ Special System Length Width
○ Non-discharge System Bed-Length Width Holding Tank Size Gal. Manufacturer
○ Alarm device provided, type

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

Fill is - ☒ required, ○ not required
Fill SEE MOUND DIAGRAM

DETAILS
○ A Distribution Box is required
Pumping is - ○ required ○ is not required.
The Dose will be ____ gallons

DISTANCES (IF NECESSARY)
☒ 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.
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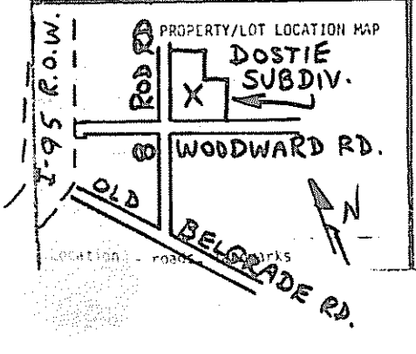


Location - roads, landmarks

FOR THE USE OF LPI ONLY

○ Denial: Application is denied for following reasons; portions of the Code II are cited.
○ Approval: ○ General info. ○ Site Investigation. ○ System Proposed. ○ Plot Plan. ○ Cross-Section. ○ Statement. See Section 2.3.
○ Site Investigation: ○ Acceptable for disposal system, Sections 4.6 and 4.5.
○ Site Investigation: ○ Acceptable for system proposed, Sections 4.3, 4.6, 4.5, Table 4-1.
○ Site Investigation: ○ Acceptable, see Sections 7, 4.3, 7, 3.4, 3.4.
○ Modification: See Section ____
○ Arrangement: ○ Modification specified, comply with Section ____

Signature: George L. Smith Date Jan. 23 '75

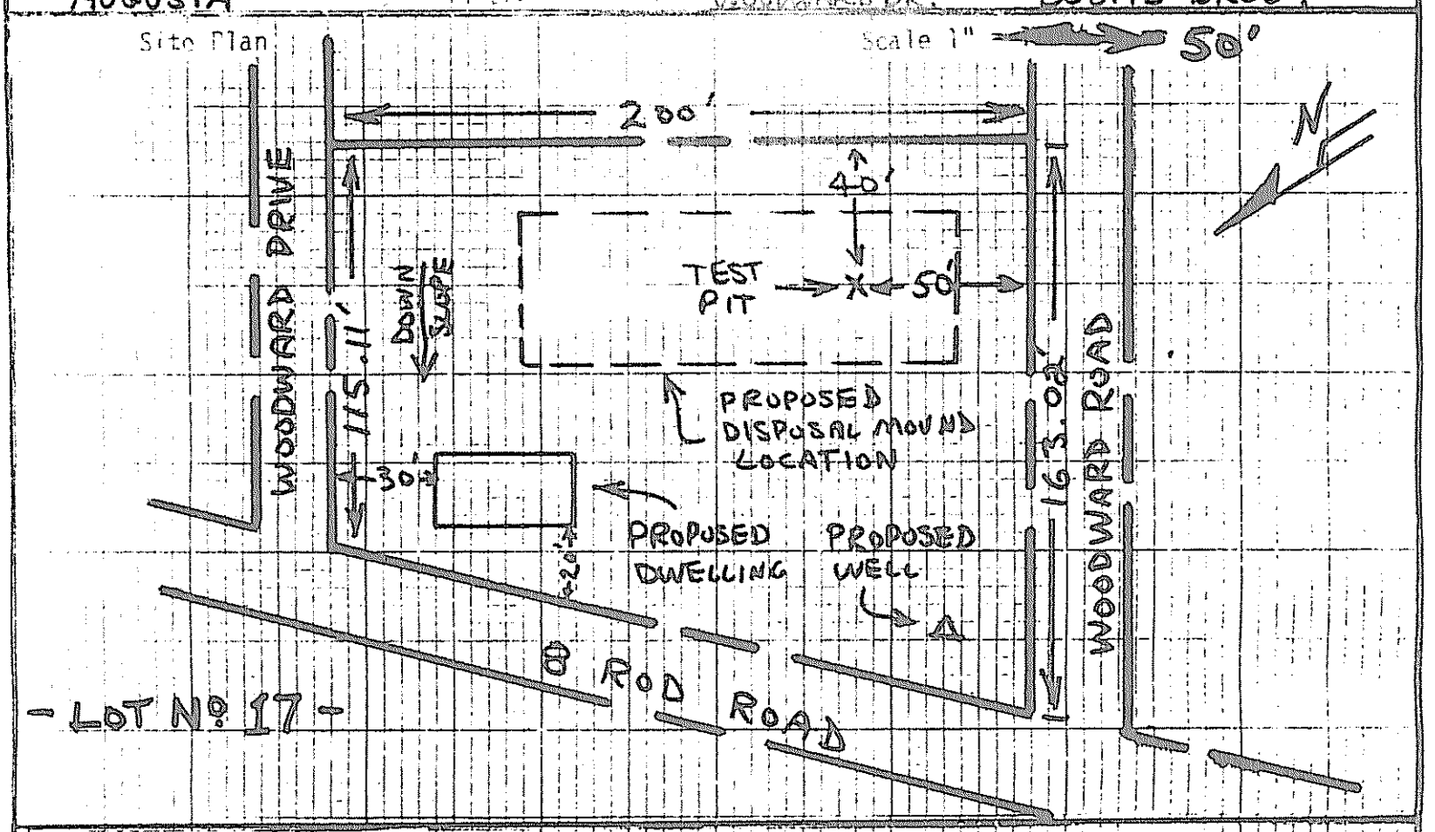
HHS-237 (2/74)

APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT

AUGUSTA | 8 ROD RD. AND WOODWARD DR. | DOSTIE BROS.

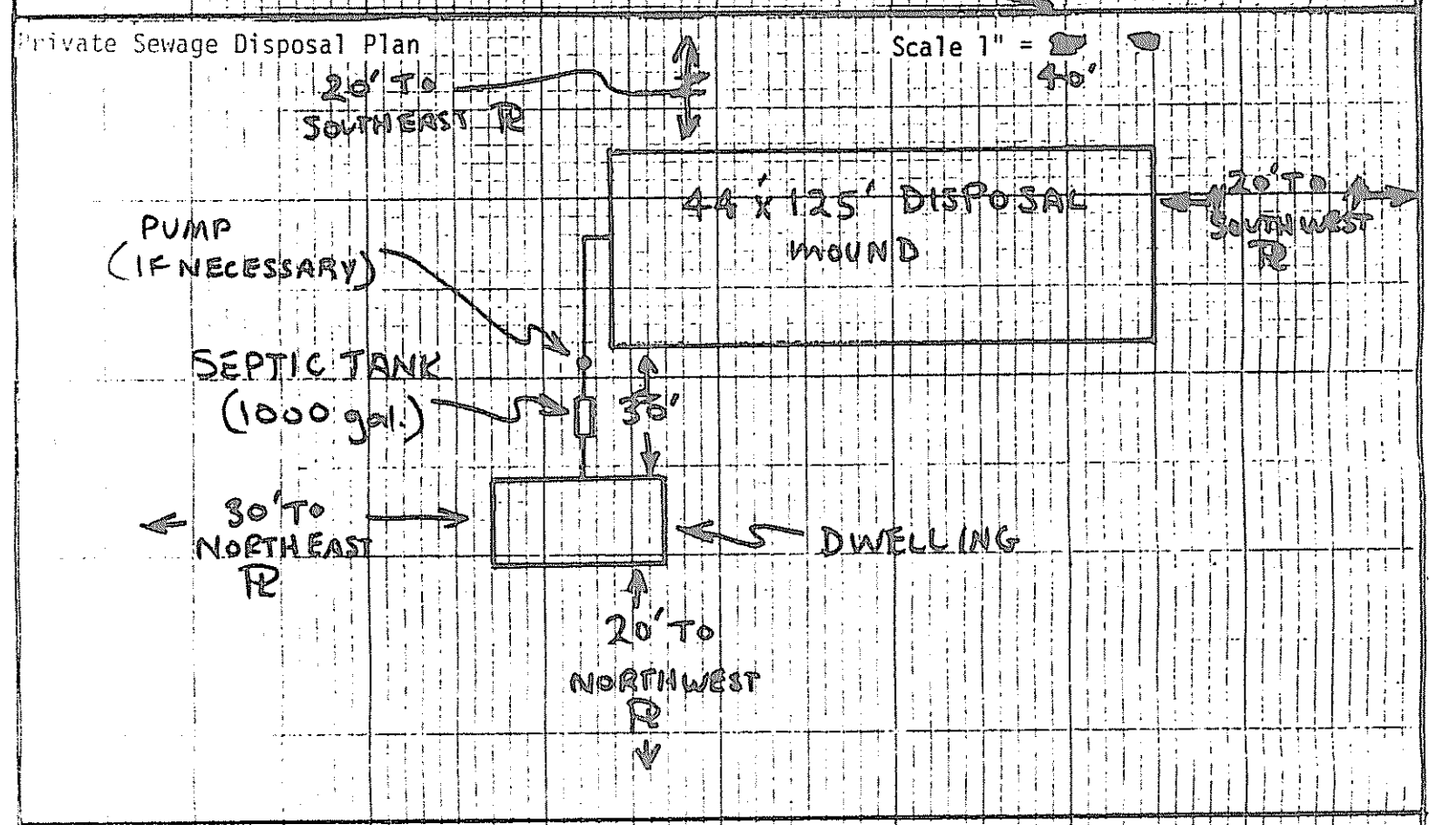
Site Plan

Scale 1" = 50'



Private Sewage Disposal Plan

Scale 1" = 40'



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Horizontal - 1" = 20' or _____

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(ORIGINAL ONLY)

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 [illegible] I understand that no guarantee is intended or implied by reason of any advice or approval [illegible] administrative

Signature Required HHE-200 7/74

Date: _____

Applicant: _____

Owner: _____