

This Application Is For: New System Expanded System Conversion Permit Experimental System Replacement Of Entire System **115364** Disposal Area Only

An 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**

Town: **Brunswick** Street, Road, Etc: **Cushman Drive** Plumbing Permit No.: **38755** Date of Plumbing Permit: **Aug 4, 1980**

Owner Of Property: **Bob Meserve** Tel. No.: **729-1263** Name Of Applicant Owner's Agent: _____ Tel. No.: _____

Street: **82 McKean Street**

Town: **Brunswick** State: **Maine** Zip Code: **04011**

Owner's Signature: *[Signature]* Date: _____ Applicant's Signature: _____ Date: _____

Size Of Lot: **21,160[±]** Sq. Feet Acres Is Lot Zoned? Yes No Type Of Zoning: **Suburban A** Subdivision Name: **Parkview Estates** Lot No.: **5064**

The Water Supply For This Property Is: Dug Well, depth _____ Drilled Well, depth _____ Spring, depth _____ Surface water Body Course— with disinfection, without disinfection. Public Utility, name: **Town water.**

SITE INVESTIGATION Show Location Of Pits on Site Plan on Page 2

Thickness and Description of each soil strata encountered	Soil Profile No. <input checked="" type="checkbox"/> Pit <input type="checkbox"/> Boring	Soil Profile No. <input type="checkbox"/> Pit <input type="checkbox"/> Boring	Soil Profile No. <input type="checkbox"/> Pit <input type="checkbox"/> Boring	Soil Profile No. <input type="checkbox"/> Pit <input type="checkbox"/> Boring
	Organic Strata 1"	Organic Strata	Organic Strata	Organic Strata
1st Strata Inches 48" Reddish Brown	1st Strata Inches	1st Strata Inches	1st Strata Inches	1st Strata Inches
2nd Strata Inches l.s.	2nd Strata Inches	2nd Strata Inches	2nd Strata Inches	2nd Strata Inches
3rd Strata Inches S.	3rd Strata Inches	3rd Strata Inches	3rd Strata Inches	3rd Strata Inches
4th Strata Inches	4th Strata Inches	4th Strata Inches	4th Strata Inches	4th Strata Inches
Total Depth of Observation Hole: Inches 48	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. Seasonal Water Table Mottling <input checked="" type="radio"/> None Evident	Max. Seasonal Water Table Mottling <input type="radio"/> None Evident	Max. Seasonal Water Table Mottling <input type="radio"/> None Evident	Max. Seasonal Water Table Mottling <input type="radio"/> None Evident	Max. Seasonal Water Table Mottling <input type="radio"/> None Evident
Impervious Layer Clay, Etc. <input checked="" type="radio"/> None Evident	Impervious Layer Clay, Etc. <input type="radio"/> None Evident	Impervious Layer Clay, Etc. <input type="radio"/> None Evident	Impervious Layer Clay, Etc. <input type="radio"/> None Evident	Impervious Layer Clay, Etc. <input type="radio"/> None Evident
Bedrock <input checked="" type="radio"/> None Evident	Bedrock <input type="radio"/> None Evident	Bedrock <input type="radio"/> None Evident	Bedrock <input type="radio"/> None Evident	Bedrock <input type="radio"/> None Evident
Surface Slope 0-3 %	Surface Slope %	Surface Slope %	Surface Slope %	Surface Slope %
Soil Group 6 Soil Condition B Per Table 9-1 Code II	Soil Group Soil Condition Per Table 9-1 Code II	Soil Group Soil Condition Per Table 9-1 Code II	Soil Group Soil Condition Per Table 9-1 Code II	Soil Group Soil Condition Per Table 9-1 Code II

On **7/6/80** (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: *Stephen E. Goodwin* Site Evaluator License Number: **65**
Date Signed: **July 28, 1980**

DISPOSAL SYSTEM PROPOSED Show Location of System and Details on Disposal Plan on Page 2

SYSTEM: <input checked="" type="radio"/> Combined System <input type="radio"/> Separated System If separated system—type of human waste disposal system to be used: <input type="radio"/> Sealed Vault Privy <input type="radio"/> Open Pit Privy <input type="radio"/> Compost Toilet <input type="radio"/> Chemical Toilet <input type="radio"/> Incinerator Toilet	TREATMENT TANK: <input type="radio"/> Aerobic Tank <input checked="" type="radio"/> Septic Tank <input type="radio"/> Concrete <input type="radio"/> Fiberglass <input type="radio"/> Metal Size in Gallons: 1000 Number of Bedrooms: 3	SUBSURFACE ABSORPTION AREA TYPE: <input checked="" type="radio"/> Bed System No. of Beds: 1 Length 28 ft Width 20 ft <input type="radio"/> Chamber System Number: _____ <input type="radio"/> Type A <input type="radio"/> Single File <input type="radio"/> Type B 71A <input type="radio"/> Cluster <input type="radio"/> Special System Length _____ ft Width _____ ft <input type="radio"/> Laundry System Type A _____ Type B _____ No. of Chambers: 71A	SIZE: <input checked="" type="radio"/> Small <input type="radio"/> Medium <input type="radio"/> Med-Large <input type="radio"/> Large <input type="radio"/> Extra-Large Design Flow: 300 GPD	SITE MODIFICATION: Fill will be: <input type="radio"/> 0 in. uphill <input type="radio"/> 0 in. downhill
				DETAILS: <input checked="" type="radio"/> A Distribution Box is required Pumping is— <input type="radio"/> required <input checked="" type="radio"/> is not required The dose will be _____ Gallons

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: **Mere Point Rd.**

Denial: Application is denied for the 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 4.1
 Site Investigation indicates site is unsuitable for disposal system. Unsuitable for system proposed
 System Proposed does not conform to Code.
 Site Investigation indicates site modifications are necessary.
 Acceptance: Application for permit is approved with condition specified, comply with Section **12-B** without condition.

Location—road landmarks: *[Map showing Mere Point Rd., Cushman Dr., and other streets]*

Signed LPI: *[Signature]* Date: **Aug 3 1980**

APPLICATION FOR SUBSURFACE WASTEWATER DISPOSAL PERMIT

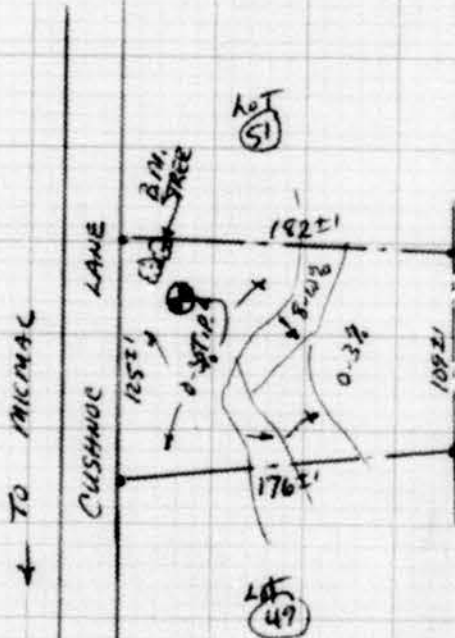
(For systems disposing of less than 2000 gallons per day)

Swick
Site Plan

Street, Road, etc.
CUSHNOC Lane
If on water body, give name

Owner of Property
Bob Meserue

Scale 1" = 100 ft.



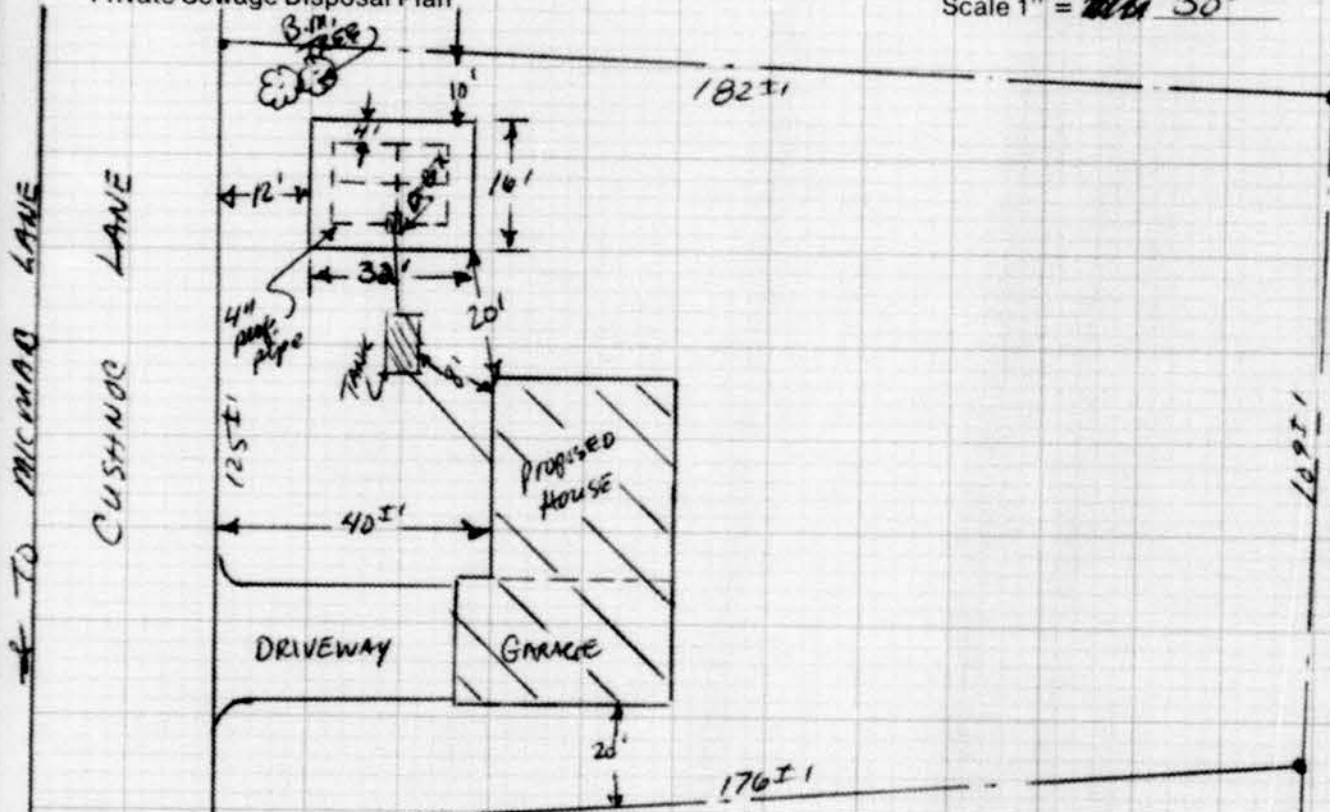
B.M. = 12" Norway pine tree. Finished grade 10-12" below base of tree marked with ribbon

● Designates Elevation Reference Point

● Designates Test Pit

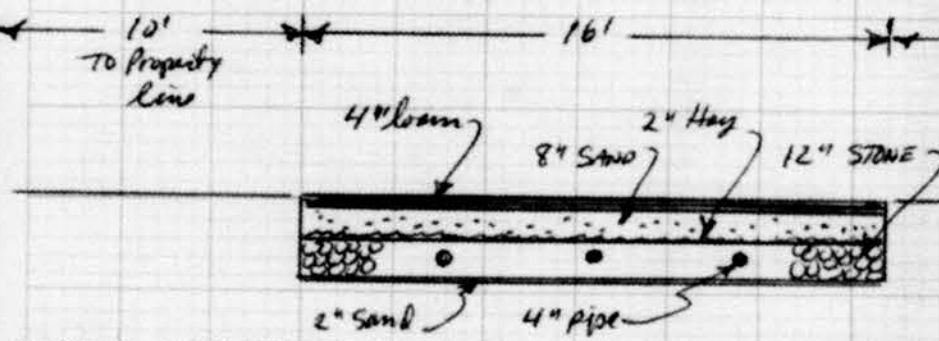
Private Sewage Disposal Plan

Scale 1" = 30'



Subsurface Absorption Area Cross-section

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



No limiting factor in 48"

Site Engineer's Signature: Stephen S. Goodwin Date: 7/28/80 License Number: 65

Signature Required

HHE-200 1/78

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.

Date: Applicant: Owner: Robert Meserue