

- SANDY BEACH RD. - LITTLE DIAMOND -
105-A-16-17-Q24 ISL. -

PERMIT TO INSTALL PLUMBING

10⁴ A-16,17 Q-24
 Address Sandy Beach Rd., Little Diamond PERMIT NUMBER **1119**
 Installation For summer residence
 Owner of Bldg: Allan Barker
 Owner's Address: 139 Draps. Rd., Wayland, Mass.
 Plumber: Tod Rand Date 4-13-77

Date Issued
 Portland Plumbing Inspector
 By: ERNOLD R. GOODYEN

App. First Insp.
 Date
 By: JUN 23 1977
 App. Final Insp.
 Date
 By: JUN 23 1977
 Type of Bldg.

- Commercial
- Residential
- Single
- Multi Family
- New Construction
- Remodeling

NEW	REPL		INO	FEE
		SINKS		
		LAVATORIES		
		TOILETS		
		BATH TUBS		
		SHOWERS		
		DRAINS FLOOR SURFACE		
		HOT WATER TANKS		
		TANKLESS WATER HEATERS		
		GARBAGE DISPOSALS		
1		SEPTIC TANKS		
		HOUSE SEWERS	1	25.00
		ROOF LEADERS		
		AUTOMATIC WASHERS		
		DISH WASHERS		
		OTHER		
		<u>base</u>		3.00
TOTAL				28.00

Building and Inspection Services Dept.: Plumbing Inspection

DUPLICATE — To be retained by the Plumbing Inspector

JAN 26 1977

MAINE DEPARTMENT OF HEALTH AND WELFARE APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT		(For systems disposing of less than 2000 gallons per day)	This is NOT a permit, this form when completed must be presented to the Local Plumbing Inspector to obtain a permit		Page 1 of 2
Town Portland	Street, Road, etc. Sandy Beach Road Little Diamond Island Cove Bay		Permit No. 1119	Date 4/13/77	
Owner of pipe by Allen Barber 139 Maple St. Wayland Mass 01776		Owner's address		Size of lot 35380'	<input type="checkbox"/> Sq. feet <input type="checkbox"/> Acres
Name & type of establishment If other than private home Summer Residence		Is lot Zoned? <input type="checkbox"/> Yes <input type="checkbox"/> No	Type of zoning <input type="checkbox"/> Residential <input type="checkbox"/> Commercial <input type="checkbox"/> Resource Protection		
Name of applicant Owner's agent Michael Beard		If you plan to use a previous subdivision approval in lieu of site investigation, please submit one of the following: <input type="checkbox"/> Feed restriction re. private sewage disposal <input type="checkbox"/> Copy of the subdivision's soils report <input type="checkbox"/> Soils report from a State Agency			
Applicant's address Street, Box, etc. Little Diamond Island		Tel No.		Subdivision name 105	
Town 05402		Name		Lot No. 4-16, 17	
Applicant's signature		Date		Date 4-24	
This application is for <input checked="" type="checkbox"/> New System <input type="checkbox"/> Expanded System <input type="checkbox"/> Replacement System <input type="checkbox"/> Replacement of <input type="checkbox"/> Treatment Tank Only <input type="checkbox"/> Disposal Area Only					
The water supply for this property is: <input type="checkbox"/> Dug well, depth _____ lining _____ <input type="checkbox"/> Drilled well, depth _____ lining _____ <input type="checkbox"/> Spring <input type="checkbox"/> Public Utility, name DUD					

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. 1	Soil Profile No. 1 (cont'd)	Soil Profile No. 2	Soil Profile No. 2 (cont'd)	Soil Profile No. 3	Soil Profile No. 3 (cont'd)
Organic strata	Organic strata 48 in Sand	Organic strata 30 in Sand	Organic strata 6 in Sand	Organic strata	Organic strata
Inches 0"	Inches 11"	Inches 0"	Inches 0"	Inches	Inches
1st strata DBFSL	1st strata yellow Brn sand	1st strata DBFSL	1st strata DBFSL	1st strata	1st strata
Inches 6"	Inches 13"	Inches 7"	Inches	Inches	Inches
2nd strata HRFS Rocky	2nd strata	2nd strata yellow Brn Sand	2nd strata	2nd strata	2nd strata
Inches 17"	Inches	Inches 17"	Inches	Inches	Inches
3rd strata DBFSL	3rd strata	3rd strata Brn Sand & Gr	3rd strata	3rd strata	3rd strata
Inches 7"	Inches	Inches 5"	Inches	Inches	Inches
Total Depth of observation hole inches:	Total Depth of observation hole inches 54"	Total Depth of observation hole inches:	Total Depth of observation hole inches 45"	Total Depth of observation hole inches:	Total Depth of observation hole inches:
Max. Ground water table—mottling inches	Max. Ground water table—mottling inches	Max. Ground water table—mottling inches	Max. Ground water table—mottling inches 32	Max. Ground water table—mottling inches	Max. Ground water table—mottling inches
Impervious layer, clay, etc. inches	Impervious layer, clay, etc. inches	Impervious layer, clay, etc. inches	Impervious layer, clay, etc. inches 31	Impervious layer, clay, etc. inches	Impervious layer, clay, etc. inches
Bedrock inches	Bedrock inches	Bedrock inches	Bedrock inches	Bedrock inches	Bedrock inches
Type of Bedrock	Type of Bedrock	Type of Bedrock	Type of Bedrock	Type of Bedrock	Type of Bedrock
Surface slope %	Surface slope 10 %	Surface slope %	Surface slope 2 %	Surface slope %	Surface slope %
Soil Group & Condition per Table 9-1 of the Code, II	Soil Group & Condition per Table 9-1 of the Code, II C-6	Soil Group & Condition per Table 9-1 of the Code, II	Soil Group & Condition per Table 9-1 of the Code, II C-6	Soil Group & Condition per Table 9-1 of the Code, II	Soil Group & Condition per Table 9-1 of the Code, II

On **10-1-76** (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 **Michael Beard**
Registration/Certification Number **PC-11513**
Date signed **12-13-76**

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

PRIVATE SEWAGE DISPOSAL SYSTEM PROPOSED			
Show location of system and details on sketches on page 2, and refer to completed sample form			
SYSTEM <input checked="" type="checkbox"/> COMBINED SYSTEM <input type="checkbox"/> SEPARATED SYSTEM If separated system—type of house waste disposal system to be used: <input type="checkbox"/> Sealed Vault Privy <input type="checkbox"/> Open Pit Privy <input type="checkbox"/> Compost Toilet <input type="checkbox"/> Incinerator Toilet <input type="checkbox"/> Chamber Toilet <input type="checkbox"/> Other, describe _____	TREATMENT TANK <input checked="" type="checkbox"/> Septic Tank <input type="checkbox"/> Concrete <input type="checkbox"/> Fiberglass <input type="checkbox"/> Metal Manufacturer: McTee Size in gallons: 750 <input type="checkbox"/> Aerobic Tank Manufacturer: McTee Size in gallons: _____	SUBSURFACE ABSORPTION AREA	
		Type <input type="checkbox"/> Trench System Total length 14' <input type="checkbox"/> Bed System Length 14' Width _____ <input type="checkbox"/> Chamber System 14' Single File <input type="checkbox"/> Multiple File <input type="checkbox"/> Type A <input type="checkbox"/> Type F 24 in Size MACH 1221 <input type="checkbox"/> Mound System Length _____ Width _____ at base _____ <input type="checkbox"/> Spill System Length _____ Width _____ <input type="checkbox"/> Non discharge System Bed Length _____ Width _____ Holding Tank Size _____ Gnl. Manufacturer _____ <input type="checkbox"/> Alarm device provided, type _____	

PROPERTY/LOT LOCATION MAP Location—roads, landmarks	FOR THE USE OF LPI ONLY <input type="checkbox"/> Denial: Application is denied for the following reasons; portions of the Code II are cited: Form is incomplete (____ pg) as to <input type="checkbox"/> General Info, <input type="checkbox"/> Site Investigation, <input type="checkbox"/> System Proposed, <input type="checkbox"/> Site Plan, <input type="checkbox"/> Disposal System Plan, <input type="checkbox"/> Cross-Section, <input type="checkbox"/> Statement. See Section 2.3. <input type="checkbox"/> Site Investigation indicates site is <input type="checkbox"/> totally unsuitable for disposal system; Sections 4.5 and 9.5, Table 9-1, Group 9 and 10. <input type="checkbox"/> Unsuitable for system proposed; Sections 4.3, 4.6, 9.5, Table 9-1. <input type="checkbox"/> System Proposed does not conform to Code; See Sections 9._____ <input type="checkbox"/> Site Investigation indicates site modifications are necessary; See Sections <input type="checkbox"/> 4.3, <input type="checkbox"/> 4.4, <input type="checkbox"/> 4.6, <input type="checkbox"/> 9.7. <input type="checkbox"/> Miscellaneous _____ See Section _____ <input checked="" type="checkbox"/> Acceptance: Application for permit is approved <input type="checkbox"/> with condition specified, comply with Section _____ <input type="checkbox"/> without condition Signature: Michael Beard Date: 4/13/77 HHE-200 7174
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 MAINE DEPARTMENT OF HEALTH AND WELFARE
 APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT
 (For systems disposing of less than 2000 gallons per day)

JAN 30 1977

Town _____	Street, Road, etc. _____ If on water body, give name _____	Owner of property _____ Bunker
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Scale 1" = 100-Ft. or _____

Site Plan

Scale 1" = 20' or _____

Private Sewage Disposal Plan

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

Subsurface Absorption Area Cross-section

HHE-200 7/74

Statement: (No permit may be issued unless signed)
 I certify that the information submitted by the Applicant is 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: January 29th 1977
 Applicant: _____
 Owner: William Bunker