

DUPLICATE — To be retained by the Plumbing Inspector

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 Crescent Ave Permit No. 12-18 Date 4/17/77
If on water body, give name 61 Diamond Is

Owner of property 40 Curtis Leighton Owner's address 100 L St Portland Me Size of lot 8712 Sq. feet Acres

Name & type of establishment Drinks Seasonal Clubhouse Is lot Zoned? Yes No Type of Zoning Residential Commercial Resource Protection

Name of applicant Curtis Leighton If you plan to use a previous subdivision approval in lieu of site investigation, please submit one of the following:
Applicant's address 18 Prospect St Street, Box, etc Tel. No. Deed restriction re private sewage disposal Copy of the subdivision's soils report Soils report from a State Agency

Town Portland Maine Subdivision name 83A-I-1 Lot No. 83A-I-1

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 Surface water Body Course— with disinfection without disinfection. Public Utility, name Deer J. Co

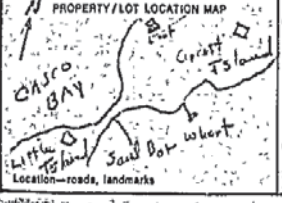
SITE INVESTIGATION Show location of pits and/or borings on sketch on page 2, and refer to completed sample form and Chapter 4 of the Code, II

Soil Profile No.	Soil Profile No. 1 (cont'd)		Soil Profile No. 2		Soil Profile No. 3		Soil Profile No. 4		
	<input type="checkbox"/> Pit	<input type="checkbox"/> Boring	<input type="checkbox"/> Pit	<input type="checkbox"/> Boring	<input type="checkbox"/> Pit	<input type="checkbox"/> Boring	<input type="checkbox"/> Pit	<input type="checkbox"/> Boring	
Organic strata	0"	Organic strata	yellow brn sand	0"	Organic strata	0"	Organic strata	0"	
Inches		Inches	7"	Inches		Inches		Inches	
1st strata	DL Brn FSL	1st strata		1st strata	Rd Brn FSL	1st strata		1st strata	
Inches	7"	Inches		Inches	1"	Inches		Inches	
2nd strata	Mr Y Brn to G, Sand	2nd strata		2nd strata	yellow brn	2nd strata		2nd strata	
Inches	26"	Inches		Inches	26" Sand	Inches		Inches	
3rd strata	Yell - Brn FSL	3rd strata		3rd strata	20" to olive FSL	3rd strata		3rd strata	
Inches	15"	Inches		Inches	19"	Inches		Inches	
Total Depth of observation hole	Inches	Total Depth of observation hole	Inches 54"	Total Depth of observation hole	Inches 50"	Total Depth of observation hole	Inches	Total Depth of observation hole	Inches
Max Ground water table—mottling	<input type="checkbox"/> None Evident	Max. Ground water table—mottling	45" inches	Max. Ground water table—mottling	34" inches	Max. Ground water table—mottling	Inches	Max. Ground water table—mottling	Inches
Impervious layer, clay, etc.	<input type="checkbox"/> None Evident	Impervious layer, clay, etc.	<input checked="" type="checkbox"/> None Evident	Impervious layer, clay, etc.	<input checked="" type="checkbox"/> None Evident	Impervious layer, clay, etc.	Inches	Impervious layer, clay, etc.	Inches
Bedrock	<input type="checkbox"/> None Evident	Bedrock	<input checked="" type="checkbox"/> None Evident	Bedrock	<input checked="" type="checkbox"/> None Evident	Bedrock	Inches	Bedrock	<input type="checkbox"/> None Evident
Type of Bedrock		Type of Bedrock		Type of Bedrock		Type of Bedrock		Type of Bedrock	
Surface slope	%	Surface slope	7.5%	Surface slope	9%	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	6-C	Soil Group & Condition per Table 9-1 of the Code, II	6-C	Soil Group & Condition per Table 9-1 of the Code, II		Soil Group & Condition per Table 9-1 of the Code, II	

On 9-30-76 (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 site of private sewage disposal system. I also recommend the proposed private sewage disposal system layout and location shown on page 2.
Signature William Ward and Registration/Certification Number PE # 1513 Date signed 4-25-77
 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 type="checkbox"/> COMBINED SYSTEM <input type="checkbox"/> SEPARATED SYSTEM If separated system—type of human 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"/> Chemical Toilet <input type="checkbox"/> Other, describe _____ See Chapter 9 of the Code, II	TREATMENT TANK: <input type="checkbox"/> Septic Tank <input type="checkbox"/> Concrete <input type="checkbox"/> Fiberglass <input type="checkbox"/> Metal Manufacturer— <u>1000</u> Size in gallons <input type="checkbox"/> Aerobic Tank Manufacturer— <u>None</u> Size in gallons	SUBSURFACE ABSORPTION AREA		SITE MODIFICATION Fill is— <input type="checkbox"/> required, <input type="checkbox"/> not required Fill will be _____ inches deep DETAILS <input type="checkbox"/> A Distribution Box is required Pumping is— <input type="checkbox"/> required, <input type="checkbox"/> is not required The Dose will be _____ gallons
		Type _____ SIZE _____ <input type="checkbox"/> Trench System, Total trench length _____ <input type="checkbox"/> Bed System Length _____ Width _____ <input type="checkbox"/> Chamber System Number _____ <input type="checkbox"/> Type A <input type="checkbox"/> Single File <input type="checkbox"/> Cluster <input type="checkbox"/> Type F _____ <input type="checkbox"/> Mound System Length _____ Width at base _____ <input type="checkbox"/> Special System Length _____ Width _____ <input type="checkbox"/> Non discharge System Bed Length _____ Width _____ Holding Tank Size _____ Gal. Manufacturer _____ <input type="checkbox"/> Alarm device provided, type _____	DISTANCES <input type="checkbox"/> Yes <input type="checkbox"/> 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 <input type="checkbox"/> Yes <input type="checkbox"/> No: The proposed subsurface absorption area will be located at least 200 feet from any and all wells and springs producing 2000 gallons or more of water per day and any public water supplies.	



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 23
 Site Investigation indicates site is totally unsuitable for disposal system; Sections 43 and 95, Table 9-1 Group 9 and 10 Unsuitable for system proposed; Sections 43, 46, 95, Table 9-1.
 System Proposed does not conform to Code; See Sections 9
 Site Investigation indicates site modifications are necessary; See Sections 43, 44, 46, 87.
 Miscellaneous _____ See Section _____
 Denial, Application for permit is approved with condition specified, comply with Section _____
 Signed William Ward Date 6/17/77 HNE-200 7774