

ISLAND AVE.  
90-11-3

PEAKS ISLAND, ME.



**CERTIFICATE OF APPROVAL**

FOR WASTEWATER DISPOSAL FOR THE TOWN/CITY OF Portland

Town/City Code 06770 PI Number 1123 Date Issued 7/23/79 No. 25530  
 Certificate of App. Number

Installer's Name COVVE BROS Last Name COVVE F.I.M.I. 13R0S Installer Code 2

Owner David L. Banks Address 90-B-3rd St Maine

Location where system was installed and inspected.

THE SUBSURFACE SEWAGE DISPOSAL SYSTEM AND/OR COMPONENTS(a) INSTALLED PURSUANT TO THE ABOVE CERTIFICATE OF APPROVAL NUMBER HAS BEEN PERSONALLY EXAMINED AND HAS BEEN PROPERLY INSTALLED IN COMPLIANCE WITH THE MUNICIPAL AND STATE SUBSURFACE SEWAGE DISPOSAL REGULATIONS AND THE HHE-200 FORM PERFORMED BY \_\_\_\_\_ ON \_\_\_\_\_ (Soil Evaluator Number) Date - Month, Day, Year

STATE OFFICE USE ONLY

Control Number

Signature of LPI \_\_\_\_\_

Date Inspected 7/23/79

ORIGINAL - to be sent to: Department of Human Services, Division of Health Engineering, Augusta, Maine 04333

**SUBSURFACE WASTEWATER DISPOSAL PERMIT** FOR THE TOWN/CITY OF Portland

Town/City Code 06770 LPI Number 1123 Date Issued 7/23/79 Evaluator Number 11113 No. 25530 EP

Address of System's Location 90-B-3rd St Street, Road Name/Subdivision

Name of Owner COVVE BROS Last Name COVVE F.I.M.I. 13R0S Mailing Address \_\_\_\_\_ Zip Code \_\_\_\_\_

Issue Code 2

Permit Issuance: 1. Regular  2. Replacement Variance  3. State Variance  4. Local Site Evaluation Option

Type of System: 1. New  2. Replacement  3. Expansion  4. Experimental

System to Serve: 1. Single (Res)  2. Multi Fam (Res)  3. Mobile Home  4. Modular Home  5. Commercial  6. School  7. Other (Specify) \_\_\_\_\_

Complete System: 1. Bed  2. Chamber  3. Special System (includes one waterless toilet)  4. Other (\$25 each) (Specify) \_\_\_\_\_

Treatment Tank ONLY: 1. Septic (\$10 each)  2. Aerobic (\$10 each)  3. Holding (\$20 each)

Disposal Area ONLY: 1. Bed (\$20 each)  2. Chamber (\$20 each)  3. Laundry Waste (\$10 each)  4. Other (Specify) \_\_\_\_\_

Waterless Toilets: 1. Pit Privy  2. Vault Privy  3. Compost Toilet  4. Other (Specify) (\$10 each) \_\_\_\_\_

Refer to section 1.1 for "Fee Schedule" on systems designed over 7500 Liters/Day (7000 GPD).

STATE OFFICE USE ONLY

Control Number \_\_\_\_\_

Administrative Code \_\_\_\_\_

Make-Up Fee 1.00

Administrative Fee 3.00

Total Fee 22.00

If Double Fee Check ( ) box

Signature of LPI \_\_\_\_\_

HHE-210 Rev 7/78

PLANNING DEPARTMENT OF PUBLIC SERVICES  
APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT

This is NOT a permit, this form when completed must be presented to the Local Planning Inspector to obtain a permit.

Town: **Portland-Peaks Island** Street, Road, etc: **Ocean St.** Plumbing Permit No.: **25531E4** Date of Permit: **7-8-78**

If on water body, give name: **Casco Bay**

Owner of property: **David Parker** Owner's address: **Island Ave., Peaks Is.** Size of lot: **20,325 sq. ft.**

Name & type of establishment if other than private home: **4 Bedroom** Is lot Zoned? **Yes** Type of zoning: **RES.**

Name of applicant/Owner's agent: *an above* **David Parker** Tel. No.: **04106**

Applicant's address: **Island Ave., Peaks Is.** Zip Code: **04106** Subdivision name: **Portland Assessors' Plan #90** Lot No.: **Block B Loc 3**

Applicant's signature: *David Parker* 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 \_\_\_\_\_  Boring \_\_\_\_\_  Capped well depth \_\_\_\_\_ lining \_\_\_\_\_  Spring \_\_\_\_\_

depth \_\_\_\_\_ lining \_\_\_\_\_ Surface water  Body  Course  with disinfection  without disinfection  Public Utility, name: **P.L.D.**

**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.                                     |  | Soil Profile No.                                     |  | Soil Profile No.                                     |  | Soil Profile No.                                     |  |
|---|--|--|--|--|--|--|--|--|
|   | <input checked="" 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<br>Inches <b>2 1/2</b><br>Sod Top Soil             | Organic strata<br>Inches                             | Organic strata<br>Inches                             | Organic strata<br>Inches                             | Organic strata<br>Inches                             | Organic strata<br>Inches                             | Organic strata<br>Inches                             | Organic strata<br>Inches                             | Organic strata<br>Inches                             |
| 1st strata<br>Inches <b>5</b><br>Dk. Br. Sandy Loam               | 1st strata<br>Inches                                 | 1st strata<br>Inches                                 | 1st strata<br>Inches                                 | 1st strata<br>Inches                                 | 1st strata<br>Inches                                 | 1st strata<br>Inches                                 | 1st strata<br>Inches                                 | 1st strata<br>Inches                                 |
| 2nd strata<br>Inches <b>24</b><br>Yellow Br. Gravelly Sand        | 2nd strata<br>Inches                                 | 2nd strata<br>Inches                                 | 2nd strata<br>Inches                                 | 2nd strata<br>Inches                                 | 2nd strata<br>Inches                                 | 2nd strata<br>Inches                                 | 2nd strata<br>Inches                                 | 2nd strata<br>Inches                                 |
| 3rd strata<br>Inches <b>29</b><br>Yellow Br. Cobble Gravel        | 3rd strata<br>Inches                                 | 3rd strata<br>Inches                                 | 3rd strata<br>Inches                                 | 3rd strata<br>Inches                                 | 3rd strata<br>Inches                                 | 3rd strata<br>Inches                                 | 3rd strata<br>Inches                                 | 3rd strata<br>Inches                                 |
| Total Depth of observation hole<br>Inches <b>58</b>               | Total Depth of observation hole<br>Inches            | Total Depth of observation hole<br>Inches            | Total Depth of observation hole<br>Inches            | Total Depth of observation hole<br>Inches            | Total Depth of observation hole<br>Inches            | Total Depth of observation hole<br>Inches            | Total Depth of observation hole<br>Inches            | Total Depth of observation hole<br>Inches            |
| Max. Ground water table - mottling<br>Inches <b>36</b>            | Max. Ground water table - mottling<br>Inches         | Max. Ground water table - mottling<br>Inches         | Max. Ground water table - mottling<br>Inches         | Max. Ground water table - mottling<br>Inches         | Max. Ground water table - mottling<br>Inches         | Max. Ground water table - mottling<br>Inches         | Max. Ground water table - mottling<br>Inches         | Max. Ground water table - mottling<br>Inches         |
| Impervious layer, clay, etc.<br>Inches                            | Impervious layer, clay, etc.<br>Inches               | Impervious layer, clay, etc.<br>Inches               | Impervious layer, clay, etc.<br>Inches               | Impervious layer, clay, etc.<br>Inches               | Impervious layer, clay, etc.<br>Inches               | Impervious layer, clay, etc.<br>Inches               | Impervious layer, clay, etc.<br>Inches               | Impervious layer, clay, etc.<br>Inches               |
| Bedrock<br>Inches <b>1</b>  | Bedrock<br>Inches                                    | Bedrock<br>Inches                                    | Bedrock<br>Inches                                    | Bedrock<br>Inches                                    | Bedrock<br>Inches                                    | Bedrock<br>Inches                                    | Bedrock<br>Inches                                    | Bedrock<br>Inches                                    |
| Surface slope<br>% <b>5.0</b>                                     | Surface slope<br>%                                   | Surface slope<br>%                                   | Surface slope<br>%                                   | Surface slope<br>%                                   | Surface slope<br>%                                   | Surface slope<br>%                                   | Surface slope<br>%                                   | Surface slope<br>%                                   |
| Soil Group & Condition per Table S-1 of the Code, II<br><b>SU</b> | Soil Group & Condition per Table S-1 of the Code, II | Soil Group & Condition per Table S-1 of the Code, II | Soil Group & Condition per Table S-1 of the Code, II | Soil Group & Condition per Table S-1 of the Code, II | Soil Group & Condition per Table S-1 of the Code, II | Soil Group & Condition per Table S-1 of the Code, II | Soil Group & Condition per Table S-1 of the Code, II | Soil Group & Condition per Table S-1 of the Code, II |

On **June 27, 1978** 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: **William B. Goodwin** Health Engineering License No. **00003**

Date signed: **July 7, 1978**

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

| SYSTEM:   | TREATMENT TANK:                                 | SUBSURFACE ABSORPTION AREA  |                                       | SITE MODIFICATION   |
|---|---|---|---------------------------------------|---|
|   |   | TYPE  | SIZE                                  |   |
| <input checked="" type="checkbox"/> COMBINED SYSTEM | <input checked="" type="checkbox"/> Septic Tank | <input type="checkbox"/> Trench System: Total trench length <b>NOT APPLICABLE</b> | <input type="checkbox"/> Very Small   | Fill with soil. <b>12</b> in. diameter, <b>12</b> in. diameter  |
| <input type="checkbox"/> SEPARATED SYSTEM           | <input type="checkbox"/> Concrete               | <input type="checkbox"/> Bed System: Length <b>40'</b> Width <b>20'</b>           | <input type="checkbox"/> Small        | <input type="checkbox"/> A Distribution Box is required   |
| <input type="checkbox"/> Seal-and Vault Privy       | <input type="checkbox"/> Fiberglass             | <input type="checkbox"/> Chamber System: Number <b>NOT APPLICABLE</b>             | <input type="checkbox"/> Medium Large | Pumping is <input type="checkbox"/> required <input type="checkbox"/> is not required.  |
| <input type="checkbox"/> Open Pit Privy             | <input type="checkbox"/> Metal                  | <input type="checkbox"/> Ground System: Length <b>NOT APPLICABLE</b>              | <input type="checkbox"/> Large        | The Dose will be _____ gallons  |
| <input type="checkbox"/> Compost Toilet             | Size in gallons: <b>1,000</b>                   | <input type="checkbox"/> Suction System: Length <b>NOT APPLICABLE</b>             | <input type="checkbox"/> Extra Large  | <input checked="" 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 (lakes, ponds, etc.), brook, stream, rivers, swamps, marshes, and bays. |
| <input type="checkbox"/> Incinerator Toilet         | <input type="checkbox"/> Aeration Tank          | Width <b>NOT APPLICABLE</b>   |                                       | <input type="checkbox"/> Yes <input type="checkbox"/> 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.                                   |
| <input type="checkbox"/> Chemical Toilet            | Max. water _____                                | Width <b>NOT APPLICABLE</b>   |                                       |   |
| <input type="checkbox"/> Other, describe _____      | Model No. _____                                 | Width <b>NOT APPLICABLE</b>   |                                       |   |
| See Chapter 9 of the Code, II                       | Site in gallons _____                           | WAIVER  |                                       |   |
|   |   | <input type="checkbox"/> Required   |                                       |   |
|   |   | <input checked="" type="checkbox"/> Not Required                                  |                                       |   |

PROPERTY/LOT LOCATION MAP

**332 DETAILED SITE PLAN**

ON PAGE 2 OF 2

FOR USE OF LPI ONLY

Denial: Application is denied for following reason: \_\_\_\_\_ of the Code II are cited.

Incomplete: Form is incomplete (\_\_\_\_\_) as to \_\_\_\_\_

Site Plan: \_\_\_\_\_

Disposal System Plan: \_\_\_\_\_

System Proposed: \_\_\_\_\_

Site Investigation: \_\_\_\_\_

System Proposed does not conform to Code, See Sections 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

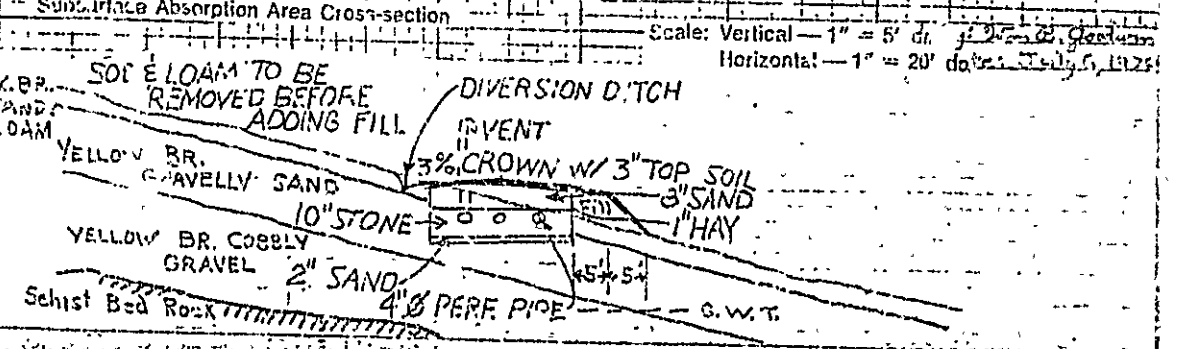
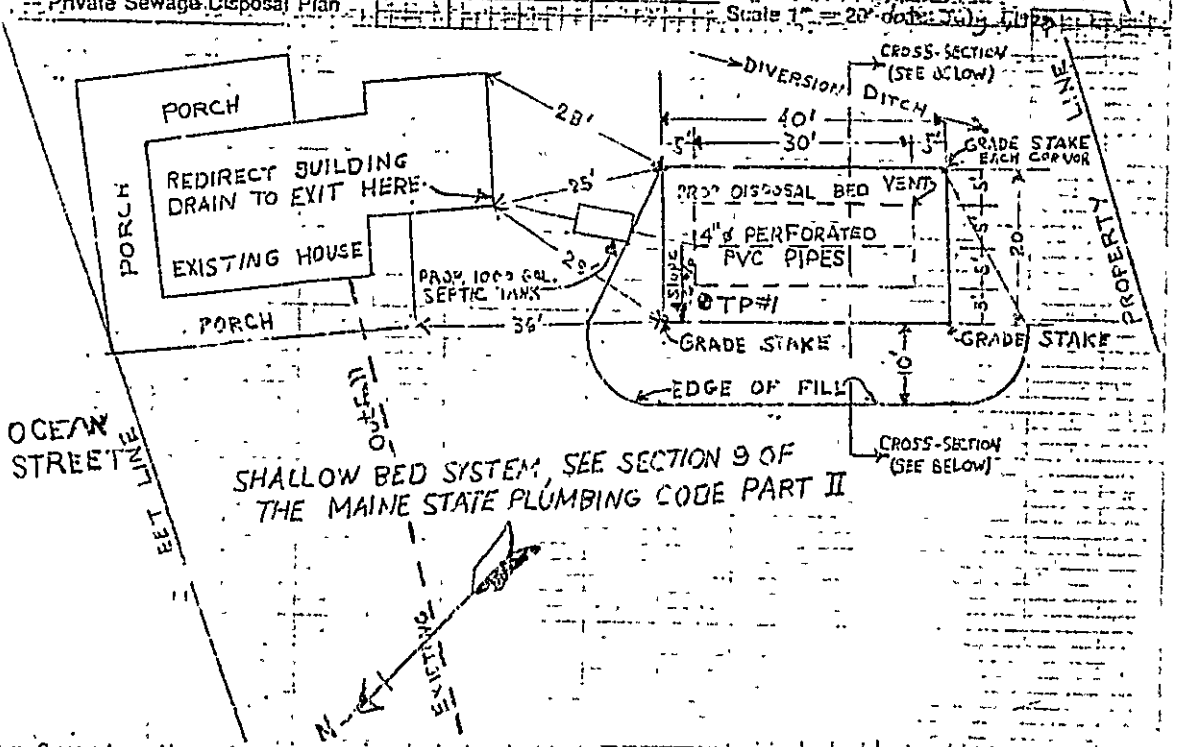
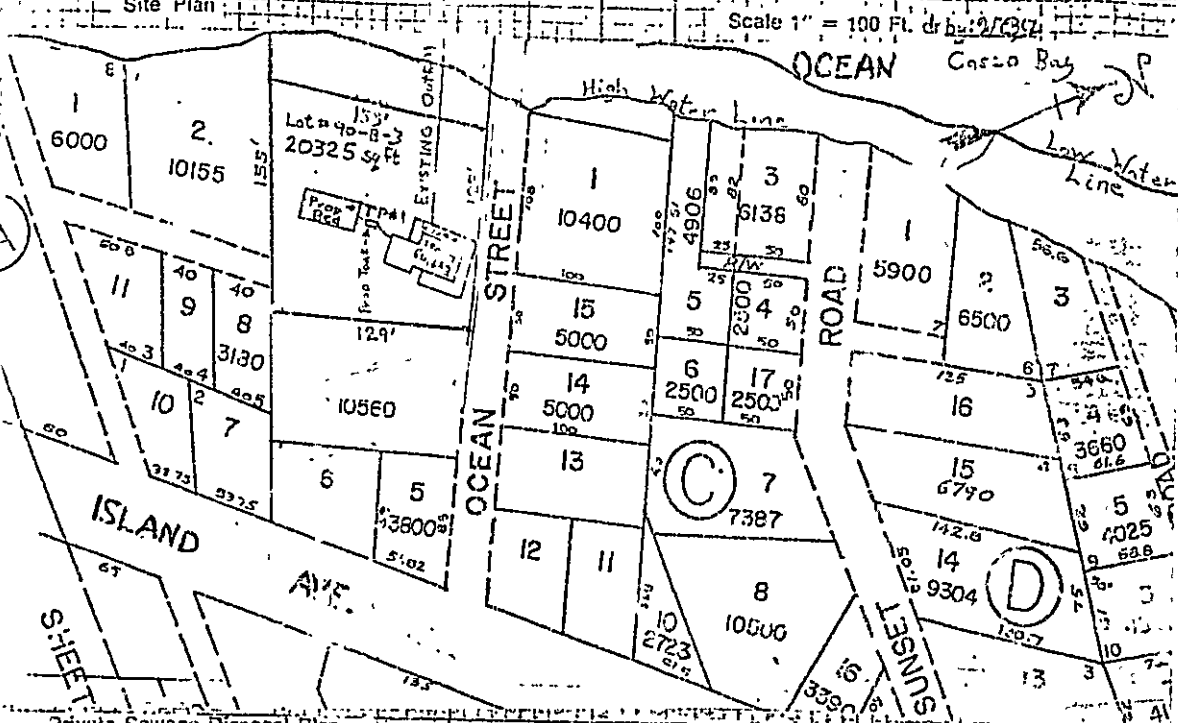
Site Investigation indicates site modifications are necessary; See Sections \_\_\_\_\_

Acceptance: Application for permit is approved  with conditions specified comply with Section \_\_\_\_\_

Signature: **William B. Goodwin** Date: **7/16/78** HNE-20-1177

APPLICATION FOR PRIVATE SEWAGE DISPOSAL PERMIT  
(For systems disposing of less than 2000 gallons per day)

|                                   |   |                                   |
|-----------------------------------|---|-----------------------------------|
| Location<br>Portland-Peaks Island | Street, Road etc.<br>Ocean Street-<br>Casco Bay | Owner of property<br>David Parker |
|-----------------------------------|---|-----------------------------------|



Statement: (No permit may be issued unless signed)  
I certify that all the information submitted to me is true and correct and that I understand the provisions of a permit based upon the information and plans submitted by the applicant. I am a duly licensed and qualified professional engineer and I am not providing this information for any other purpose.  
Signature: [Signature]  
Date: [Date]