Maine Dept. Health & Human Services DIv of Environmental Health , 11 SHS (207) 287-5872 FAX (207) 287-3165 SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION PROPERTY LOCATION >>CAUTION: LPI APPROVAL REQUIRED<< City, Town, or Plantation PORTLAND, GREAT DIAMOND ISLAND Town/City___ Permit # Street or Road 24 MEADOW ROAD Double Fee Charged [] Date Permit Issued / / Fee \$ Subdivision, Lot # LPI# OWNER/APPLICANT INFORMATION Local Plumbing Inspector Signature Name (last, first, MI) Owner ROBERT N/F JORDAN □ Applicant The Subsurface Wastewater Disposal System shall not be installed until a Mailing Address TRAVIS BERUBE Permit is issued by the Local Plumbing Inspector. The Permit shall 67 BOOTHBY AVENUE authorize the owner or installer to install the disposal system in accordance Owner/Applicant SOUTH PORTLAND, MAINE O4KOG with this application and the Maine Subsurface Wastewater Disposal Rules. Daytime Tel. # Municipal Tax Map # 834 Lot # 4-4-7 939-6572 **CAUTION: INSPECTION REQUIRED OWNER OR APPLICANT STATEMENT** I state and acknowledge that the information submitted is correct to the best of I have inspected the installation authorized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules Application. my knowledge and understand that any falsification is reason for the Department Local Plumbing Inspector to deny a permit. (1st) Date Approved Local Plumbing Inspector Signature (2nd) Date Approved **PERMIT INFORMATION** TYPE OF APPLICATION THIS APPLICATION REQUIRES **DISPOSAL SYSTEM COMPONENTS** ☐ 1. First Time System ■ 1.No Rule Variance ■ 1. Complete Non-Engineered System 2. Replacement System 2.First Time System Variance 2. Primitive System(graywater & alt toilet) Type Replaced: UNKNOWN a. Local Plumbing Inspector Approval 3. Alternative Toilet, specify: ☐ b. State & Local Plumbing Inspector Approval Year Installed: PRE-1974 ☐ 4. Non-Engineered Treatment Tank (only) 3. Expanded System ☐ 3.Replacement System Variance 5. Holding Tank,___ __ gallons a. <25% Expansion □ a. Local Plumbing Inspector Approval ☐ 6. Non-Engineered Disposal Field (only) □ b._>25% Expansion □ b. State & Local Plumbing Inspector Approval ☐ 7. Separated Laundry System 4. Experimental System ☐ 4.Minimum Lot Size Variance □ 8. Complete Engineered System(2000gpd+) ☐ 5. Seasonal Conversion ☐ 5. Seasonal Conversion Permit 9. Engineered Treatment Tank (only) 10. Engineered Disposal Field (only) SIZE OF PROPERTY **DISPOSAL SYSTEM TO SERVE** 11. Pre-treatment, specify: SQ. FT 0, 4 ■ 1. Single Family Dwelling Unit, No. of Bedrooms: 3 ☐ 12. Miscellaneous components ACRES 2. Multiple Family Dwelling, No of Units: TYPE OF WATER SUPPLY SHORELAND ZONING ☐ 3. Other: ____ (specify) ☐ 1. Drilled Well ☐ 2. Dug Well ☐ 3. Private ■ 4. Public ☐ 5. Other: SEASONAL Current Use Seasonal Year Round Undeveloped DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3) TREATMENT TANK DISPOSAL FIELD TYPE & SIZE **GARBAGE DISPOSAL UNIT DESIGN FLOW** 270 gallons per day BASED ON: 1.Table 4A (dwelling unit(s)) 1. Concrete ☐ 1. Stone Bed ☐ 2. Stone Trench ■1. No 🔲 2. Yes 🗍 3. Maybe a. Regular 3. Proprietary Device If Yes or Maybe, specify one below: □ b. Low Profile a.Multi-compartment tank 2. Table 4C (other facilities) 2. Plastic SHOW CALCULATIONS for other facilities b. Regular d. H-20 loaded ☐ b.____ tanks in series EXISTING 4 BEDROOMS 3. Other: 4. Other: C. Increase in tank capacity TO BE CONVERTED TO CAPACITY: 1000 SIZE: | 152 d.Filter on tank outlet ■sq. ft. □lin. ft. 3 BEDROOMS AT 24 ELJEN IN-DRAIN UNITS 90 GALLONS PER SOIL DATA & DESIGN CLASS **DISPOSAL FIELD SIZING** DAY EACH **EFFLUENT/EJECTOR PUMP** PROFILE CONDITION 1. Not required (SEE NOTE ON 3. Section 4G (meter readings) ATTACH WATER-METER DATA 3/8/ C 1. Medium - 2.6 sq.ft./gpd ■ 2. May be required PAGE 3) LATITUDE AND LONGITUDE at Observation Hole # TP 3 2. Medium-Large - 3.3 sq.ft./gpd 3. Required at center of disposal area Lat. N43 d 40 m 25.11 s Depth 20 " ■ 3. Large - 4.1 sq.ft./gpd Specify only for engineered systems: 12 m 14.45 s Lon. W70 d 4. Extra-Large - 5.0 sq.ft./gpd of Most Limiting Soil Factor DOSE: gallons if g.p.s., state margin of error SITE EVALUATOR STATEMENT I Certify that on 9/14/14 (date) I completed a site evaluation on this property and state that the data reported is accurate and that the proposed system is in compliance with the Subsurface Wastewater Disposal Rules (10-144A CMR 241). 163 Site Evaluator Signature SE# ALBERT@ALBERTFRICK.COM ALBERT FRICK (207) 839-5563 Site Evaluator Name Printed Telephone Number E-mail Address Page 1 of 3 ALBERT FRICK ASSOCIATES - 95A COUNTY ROAD ROAD GORHAM, MAINE 04038 - (207) 839-5563

Note: Changes to or deviations from the design should be confirmed with the Site Evaluator

HHE-200 Rev. 02/2011