# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Town, City, Plantation: PORTLAND (CUSHING ISLAND)

Street, Road Subdivision: 58 OTTAWA AVENUE

SITE PLAN — Scale 1" = 100 ft. or as shown

RESURGAM CITY OF PORTLAND, MAINE

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 10/14/14

## SOIL DESCRIPTION AND CLASSIFICATION (Location of Observation Holes Shown Above)

Observation Hole TP 1 ■ Test Pit ☐ Boring

_____" Depth of Organic Horizon Above Mineral Soil

| Depth below mineral soil surface (inches) | Texture | Consistency | Color | Mottling |
|---|---|---|---|---|
| 0–10 | GRACELLY SANDY LOAM | FRIABLE | DARK BROWN | |
| 10–20 | | | YELLOWISH BROWN | |
| 20–30 | BEDROCK | | | |
| 30–40 | | | | |
| 40–50 | | | | |

| Soil Classification | | Slope | Limiting Factor | |
|---|---|---|---|---|
| 2 Profile | AIII Condition | 0-3 % | 32" | ☐ Ground Water ☐ Restrictive Layer ■ Bedrock ☐ Pit Depth |

Observation Hole TB A-D ☐ Test Pit ■ Boring

_____" Depth of Organic Horizon Above Mineral Soil

| Depth below mineral soil surface (inches) | Texture | Consistency | Color | Mottling |
|---|---|---|---|---|
| 0–10 | | | | |
| 10–20 | | | | |
| 20–30 | | | | |
| 30–40 | | | | |
| 40–50 | | | | |

TB A = 32" TO BEDROCK
TB B = 32" TO BEDROCK
TB C = 32" TO BEDROCK
TB D = 34" TO BEDROCK

| Soil Classification | | Slope | Limiting Factor | |
|---|---|---|---|---|
| 2 Profile | AIII Condition | ___ % | 32" | ☐ Ground Water ☐ Restrictive Layer ■ Bedrock ☐ Pit Depth |

Site Evaluator Signature: Albert Frick

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SE #

9/25/2014
Date



ALBERT FRICK ASSOCIATES – 95A COUNTY ROAD ROAD GORHAM, MAINE 04038 – (207) 839-5563