

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Health and Human Services
 Division of Environmental Health
 (207) 287-2070 FAX (207) 287-4172

Town, City, Plantation: **PORTLAND**

Street, Road Subdivision: **101 McALISTER FARM ROAD**

Owner's Name: **PETER & ELIZABETH VENTRE**

SITE PLAN Scale 1" = 200 Ft. or as shown

SITE LOCATION PLAN (Attach Map from Maine Atlas Recommended)

EXISTING DISPOSAL AREA

PROPOSED DISPOSAL AREA

EXISTING BUILDING

PAVED PARKING

APPROX. EXISTING SEPTIC TANK AND PUMP STATION (TO BE REPLACED)

NOTE: PROVIDE TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES PER D.E.P. BEST MANAGEMENT PRACTICES

PRESUMSCOT RIVER

****ALBERT FRICK ASSOCIATES ARE NOT SURVEYORS****
 PROPERTY INFORMATION APPROXIMATED
 PER TOWN TAX MAP AND AERIAL PHOTOGRAPH.
 VERIFY PROPERTY LINES TO ASSURE ACCURATE
 LOCATION PRIOR TO SYSTEM INSTALLATION

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 | SILT LOAM | FRIABLE | DARK BROWN | |
| 10 | | | OLIVE BROWN | FEW, DISTINCT |
| 20 | SILT CLAY LOAM | FIRM | OLIVE | COMMON, DISTINCT |
| 25 | LIMIT OF EXCAVATION | | | |
| 30 | | | | |
| 40 | | | | |
| 50 | | | | |

| | | | |
|--|--------------------------------|--------------------------------|--|
| Soil Classification <u>9</u> Profile | Slope <u>D</u> Condition | Limiting Factor <u>10</u> % | <input checked="" type="checkbox"/> Ground Water <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock <input type="checkbox"/> Pit Depth |
|--|--------------------------------|--------------------------------|--|

Observation Hole TP 2 Test Pit Boring
 _____ " Depth of Organic Horizon Above Mineral Soil

| DEPTH BELOW MINERAL SOIL SURFACE (inches) | Texture | Consistency | Color | Mottling |
|---|----------------------|-------------|---------------|---------------------|
| 0 | SILT LOAM | FRIABLE | DARK BROWN | |
| 10 | | | OLIVE BROWN | COMMON, DISTINCT |
| 20 | SILT CLAY LOAM | FIRM | OLIVE | |
| 25 | LIMIT OF EXCAVATION | | | |
| 30 | | | | |
| 40 | | | | |
| 50 | | | | |

| | | | |
|--|--------------------------------|--------------------------------|--|
| Soil Classification <u>9</u> Profile | Slope <u>D</u> Condition | Limiting Factor <u>10</u> % | <input checked="" type="checkbox"/> Ground Water <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock <input type="checkbox"/> Pit Depth |
|--|--------------------------------|--------------------------------|--|

By A. Frick
 Site Evaluator Signature

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4/28/17
 Date