

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Department of Human Services
Division of Health Engineering, Station 10
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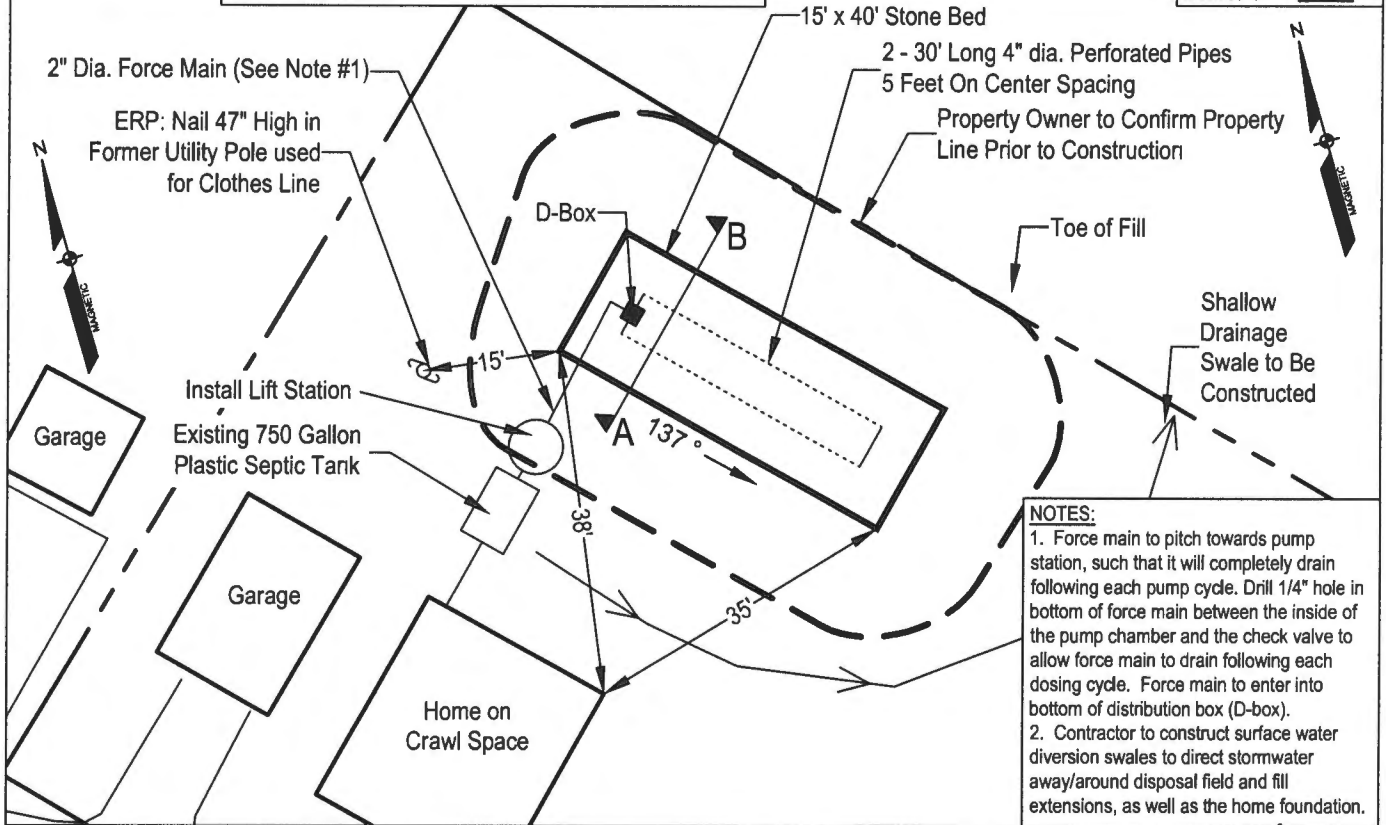
Town, City, Plantation
Portland

Street, Road, Subdivision
240 Lane Ave

Owner or Applicant Name
Michelle Andreoli

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale: 1" = 20 ft



NOTES:

1. Force main to pitch towards pump station, such that it will completely drain following each pump cycle. Drill 1/4" hole in bottom of force main between the inside of the pump chamber and the check valve to allow force main to drain following each dosing cycle. Force main to enter into bottom of distribution box (D-box).
2. Contractor to construct surface water diversion swales to direct stormwater away/around disposal field and fill extensions, as well as the home foundation.

BACKFILL REQUIREMENTS

CONSTRUCTION ELEVATIONS

ELEVATION REFERENCE POINT

Depth of Backfill (upslope) 38"
Depth of Backfill (downslope) 40"

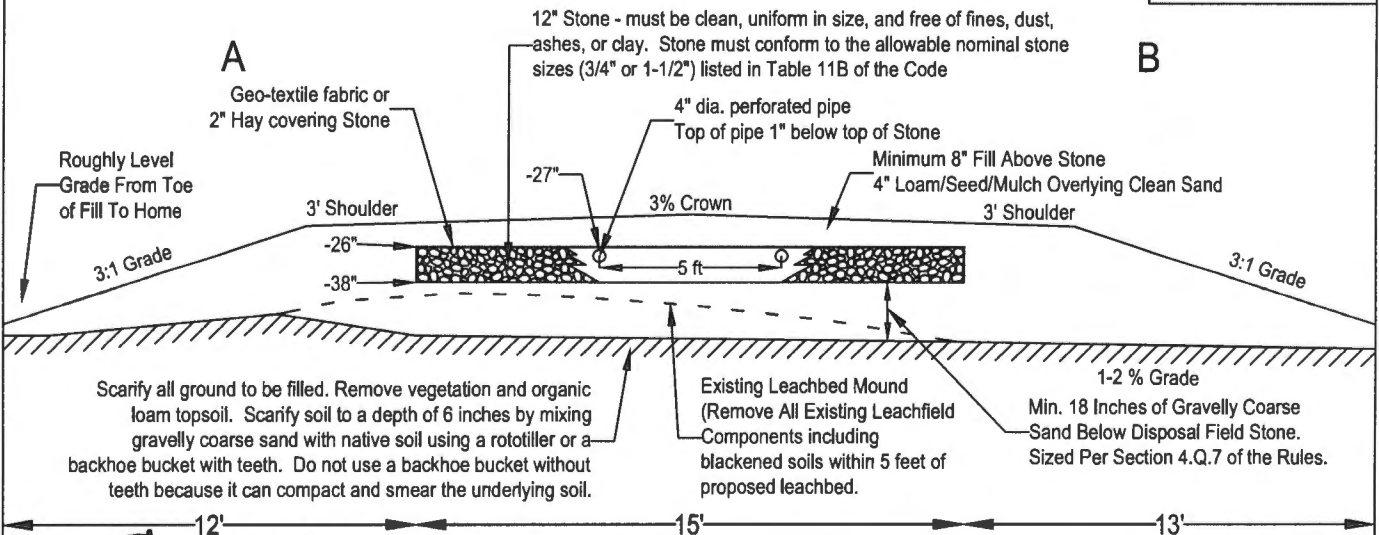
Finished Grade Elevation -18"
Top of Perforated Pipe -26"
Bottom of Stone -38"

Location & Description: Nail 47" High in Former Utility Pole used for Clothes Line
Reference Elevation is 0.0" or: _____

NOTE: SCARIFY ALL GROUND SURFACE TO BE FILLED. BED THICKNESS FROM BASE OF STONE TO TOP OF LOAM IS MINIMUM 20" WITH FILTER FABRIC AND 22" WITH HAY.

DISPOSAL FIELD CROSS SECTION

Scales:
Vertical: 1" = 5
Horizontal: 1" = 5



Site Evaluator Signature

387
SE #

07/07/15
Date

Page 3 of 3
HHE-200 Rev. 10/02