

# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Department of Human Services  
Division of Health Engineering, Station 10  
(207) 287-5672 Fax: (207) 287-3165

Town, City, Plantation  
Portland (Cliff Island)

Street, Road, Subdivision  
155-171 Church Road

Owner or Applicant Name  
Norman & Pamela Anderson

## SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale: 1" = 20 ft

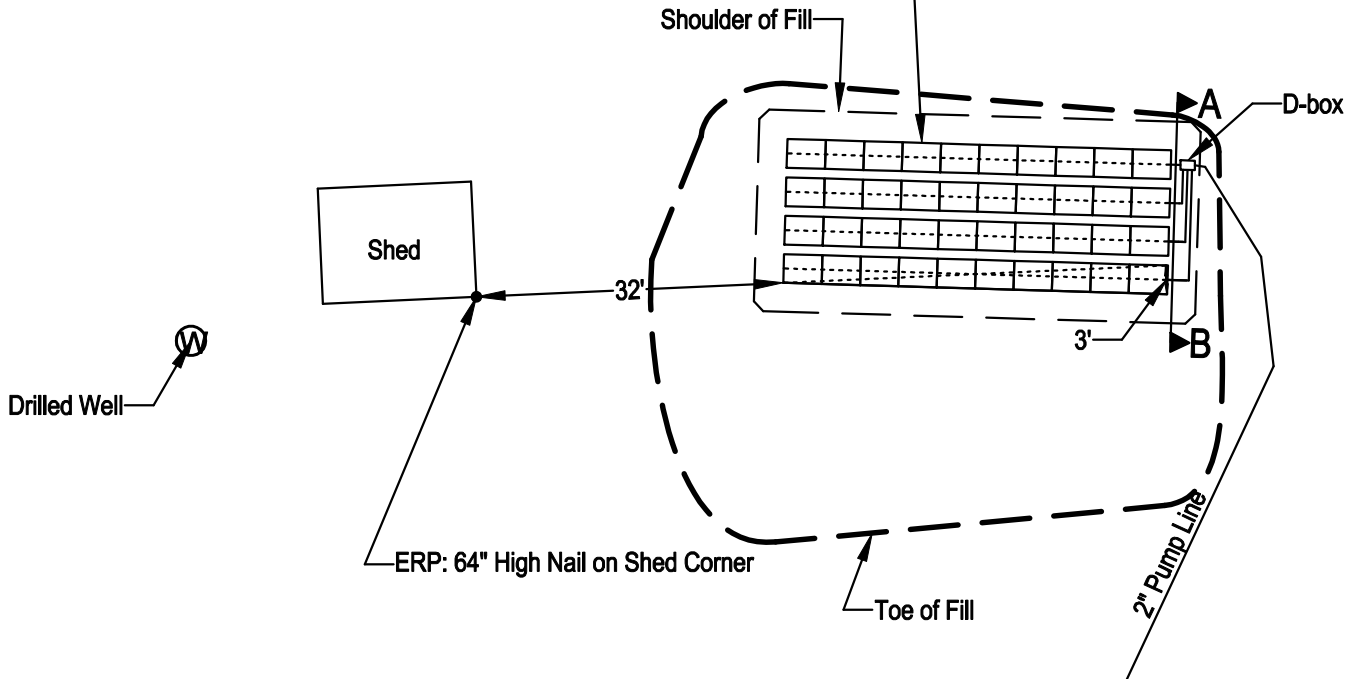
Existing Grade  
Elevations

-33" -24"

-53" -44"

FIELD CORNERS

40 Eljen GSF Geotextile Sand Filter units  
4 rows X 10 units long - [ 15' x 40' ]



### BACKFILL REQUIREMENTS

Depth of Backfill (upslope) 16-7"  
Depth of Backfill (downslope) 18-9"

### CONSTRUCTION ELEVATIONS

Finished Grade Elevation (at Row 1) -17"  
Top of Proprietary Device (at Row 1) -25"  
Bottom of Disposal Field (at Row 1) -42"

### ELEVATION REFERENCE POINT

Location & Description: 64" High Nail on Shed Corner

Reference Elevation is 0.0" or: \_\_\_\_\_

**NOTE: SCARIFY ALL GROUND SURFACE TO BE FILLED. USE GRAVELLY COARSE SAND WITHIN 3' OF ELJENS. REMAINING FILL: LOAMY SAND (no clay)**

### DISPOSAL FIELD CROSS SECTION

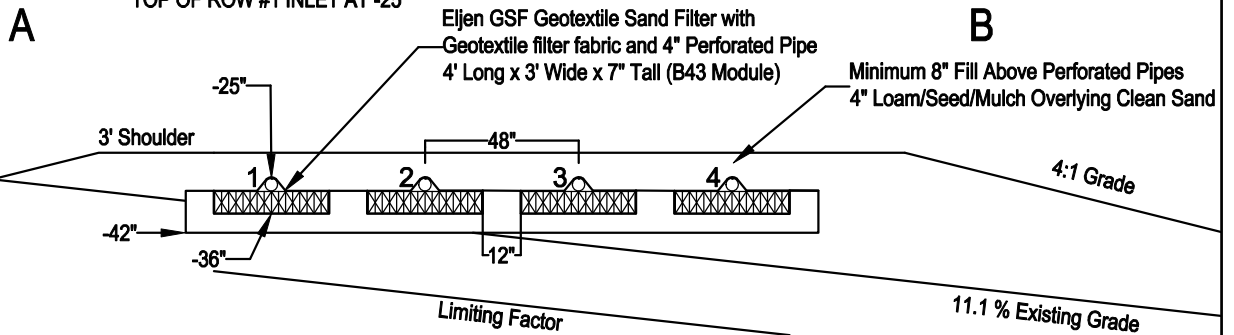
Scales:

Verticle: 1" = 5

Horizontal: 1" = 5

ROW #	1	2	3	4
TOP	-25"	-25"	-25"	-25"
BOTTOM	-36"	-36"	-36"	-36"

TOP OF ROW #1 INLET AT -25"



4' 15' 27'

*Richard Omet*  
Site Evaluator Signature

034  
SE #

11/19/13  
Date

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