

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

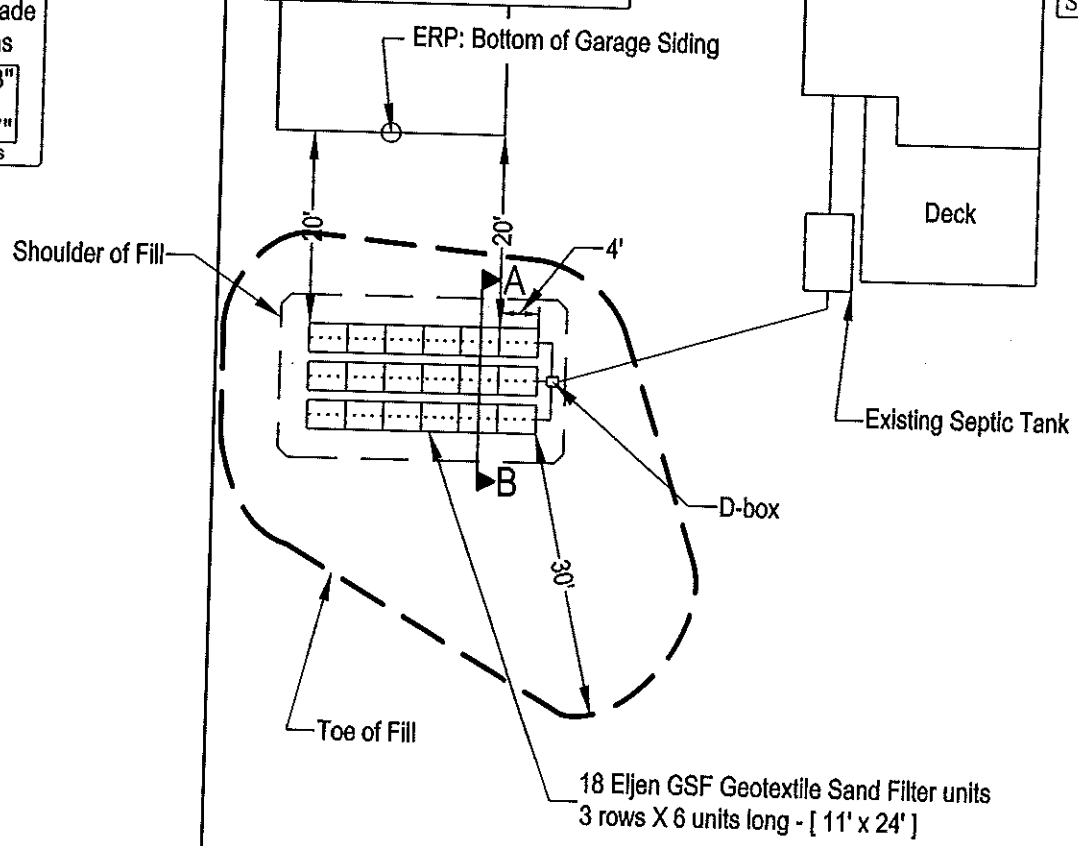
Street, Road, Subdivision
123 Hobart Street

Owner or Applicant Name
Rebecca Spear

SUBSURFACE WASTEWATER DISPOSAL PLAN

Scale: 1" = 20' ft

Existing Grade Elevations
-30" -28"
-31" -37"
FIELD CORNERS



BACKFILL REQUIREMENTS

Depth of Backfill (upslope) 21-19"
Depth of Backfill (downslope) 22-28"

CONSTRUCTION ELEVATIONS

Finished Grade Elevation (at Row 1) -9"
Top of Proprietary Device (at Row 1) -17"
Bottom of Disposal Field (at Row 1) -28"

ELEVATION REFERENCE POINT

Location & Description: Bottom of Garage Siding
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)

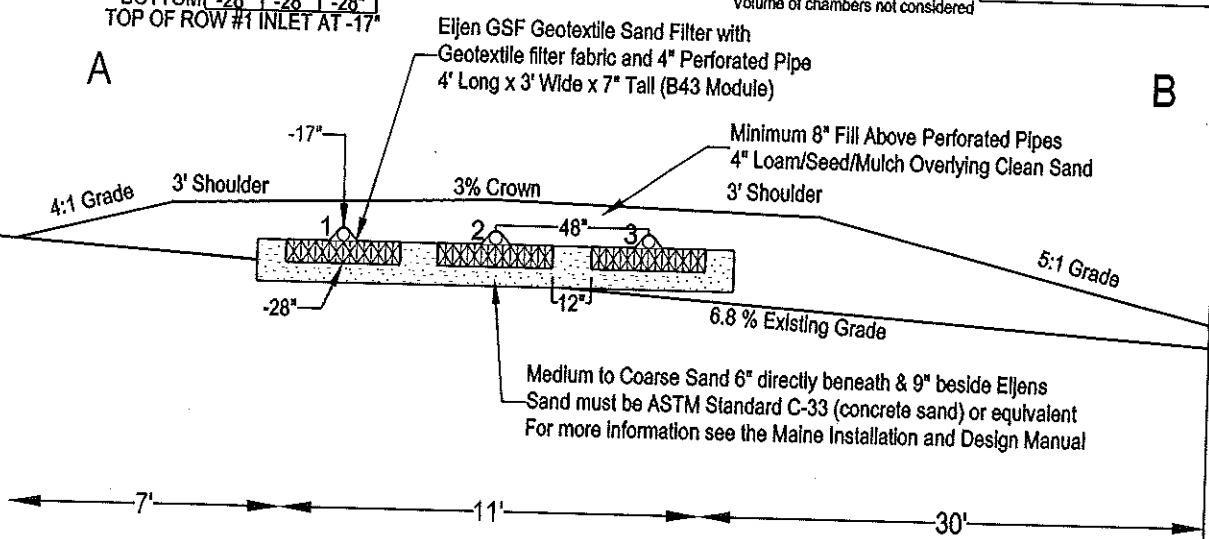
DISPOSAL FIELD CROSS SECTION

APPROXIMATE ABOVE GRADE FILL REQUIRED
30 cubic yards of LOAM
75 cubic yards of SAND
Compaction: +20% Loam & +15% Sand
Volume of chambers not considered

Scales:
Verticle: 1" = 5
Horizontal: 1" = 5

ROW #	1	2	3
TOP	-17"	-17"	-17"
BOTTOM	-28"	-28"	-28"

TOP OF ROW #1 INLET AT -17"



Richard Omet
Site Evaluator Signature

034
SE #

03/06/16
Date