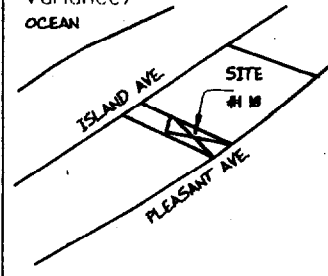




# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Maine Department of Human Services  
 Division of Health Engineering, Station 10 SHS  
 (207) 287-5672 FAX (207) 287-4172

Town, City, Plantation <b>PORTLAND PEAKS ISLAND</b>	Street, Road Subdivision <b>118 PLEASANT STREET</b>	Owner's Name <b>DAVID ADAMS</b>
SITE PLAN Scale: 1" = 50 Ft. or as shown		SITE LOCATION PLAN (Attach Map from Maine Atlas for New System Variance) OCEAN 
TO PLEASANT ST. TO ISLAND AVE. 0.415 ACRES APPROXIMATE EXISTING DISPOSAL AREA EXISTING DWELLING PROPOSED DISPOSAL AREA		

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

Observation Hole TP 1  Test Pit  Boring  
 " Depth of Organic Horizon Above Mineral Soil

	Texture	Consistency	Color	Mottling
0	SANDY		DARK	
	LOAM		BROWN	
10	LOAMY		DARK	
	SAND	FRIABLE	REDDISH	NONE
			BROWN	EVIDENT
20			YELLOW	
	LOAMY SAND		BROWN	
30	& SAND			
40	BEDROCK			
50				

Soil Classification <b>2</b> Profile	Slope <b>A</b> Condition	Limiting Factor <b>32"</b>	<input type="checkbox"/> Ground Water <input type="checkbox"/> Restrictive Layer <input checked="" type="checkbox"/> Bedrock <input type="checkbox"/> Pit Depth
--	--------------------------------	-------------------------------	--

Observation Hole \_\_\_\_\_  Test Pit  Boring  
 " Depth of Organic Horizon Above Mineral Soil

	Texture	Consistency	Color	Mottling
0				
10				
20				
30				
40				
50				

Soil Classification Profile	Slope Condition	Limiting Factor -	<input type="checkbox"/> Ground Water <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock <input type="checkbox"/> Pit Depth
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*Albert Frick*  
 Site Evaluator Signature

**K3**  
 SE

**10/18/2002**  
 Date

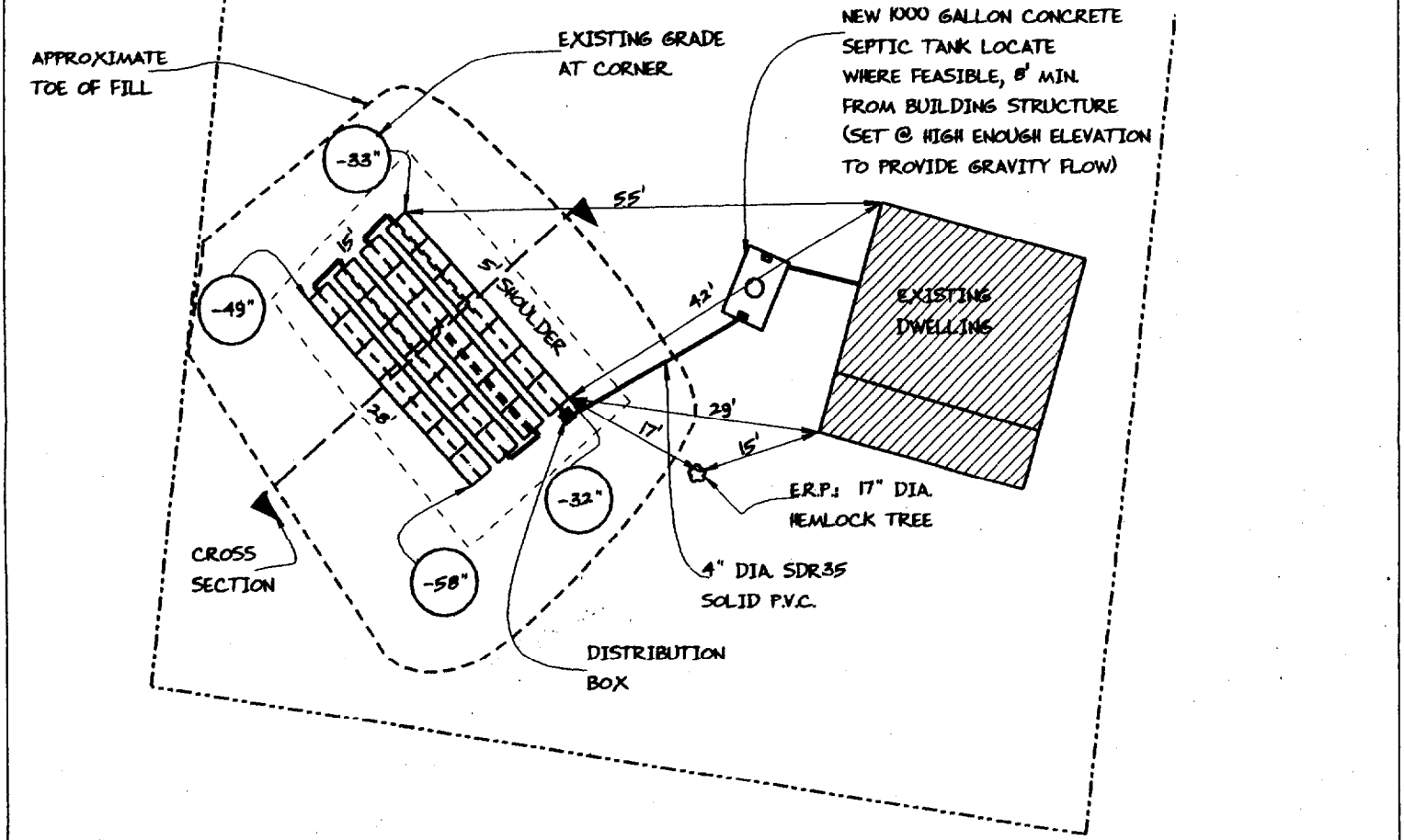
# SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

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## SUBSURFACE WASTEWATER DISPOSAL PLAN

SCALE 1" = 20 FT.



### FILL REQUIREMENTS

Depth of Fill (Upslope) : 21" - 22"  
 Depth of Fill (Downslope) : 23" - 32"  
 DEPTHS AT CROSS-SECTION (shown below)

### CONSTRUCTION ELEVATIONS

Finished Grade Elevation  
 Top of Distribution Pipe or Proprietary Device  
 Bottom of Disposal Area

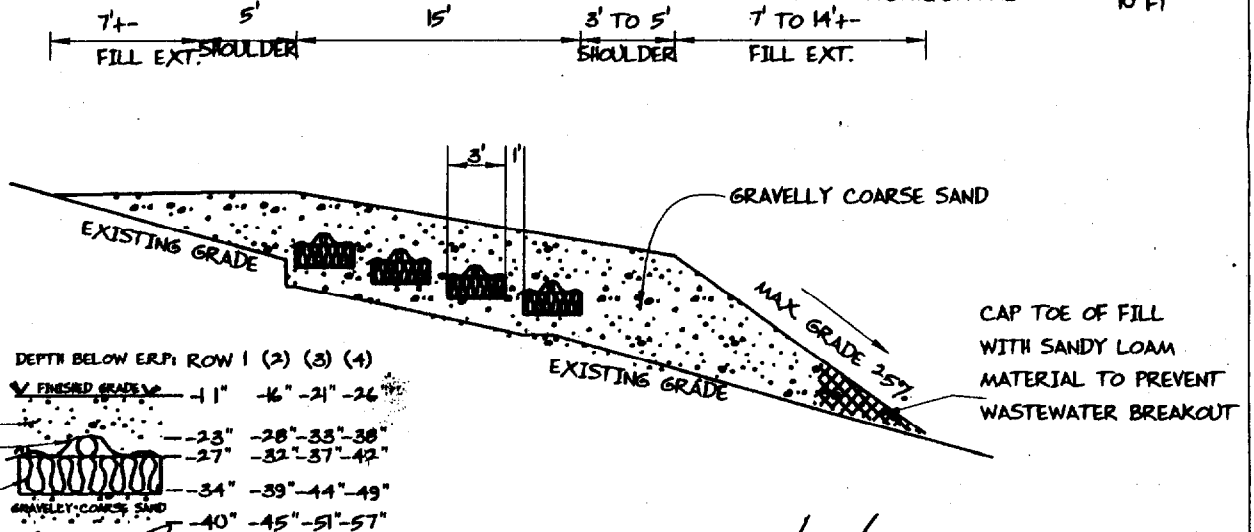
SEE  
 DETAIL  
 BELOW

### ELEVATION REFERENCE POINT

Location & Description 17" DIA.  
 HEMLOCK, NAIL 9" ABOVE BASE  
 Reference Elevation is: 0.0" or -----

### DISPOSAL AREA CROSS SECTION

SCALE:  
 VERTICAL: 1" = 5 FT  
 HORIZONTAL: 1" = 10 FT



*Albert Frick*  
 Site Evaluator Signature

163  
 SE

10/18/2002  
 Date