

TEST PIT 1		TEST PIT 2	
0	70.9	0	71.6
2.5'	TOP and SUBSOIL	2.5'	TOP and SUBSOIL
	WATER @ 35'		WATER @ 38'
	68.0		68.4
7.5'	GLACIAL TILL	8.0'	GLACIAL TILL

WATER TABLE DATA

DATE: 5/11/93 PERC: 6/24/93
 W.T. DEPTH: 35" 38"
 PERC RATE: 20 M.P.I. 20 M.P.I.
 PERC DEPTH: 46" 54"
 WITNESS: HAROLD SENEVERT PERFORMED BY: GORDON WOLFE

NOTES

1. ALL WORK SHALL CONFORM TO THE 310 CMR 15.00 STATE ENVIRONMENTAL CODE TITLE 5 RULES AND REGULATIONS AND THE RULES AND REGULATIONS OF THE LOCAL BOARD OF HEALTH.
2. STRIP ALL TOP SOIL, SUB SOIL AND ANY OTHER IMPERVIOUS SOIL IN THE AREA OF THE SYSTEM AND 25 FEET BEYOND IN ALL DIRECTIONS WHERE POSSIBLE. REPLACE WITH GRAVEL.
3. ALL PIPING TO BE 4" P.V.C. SCH. 40 UNLESS OTHERWISE NOTED.
4. THE CELLAR FLOOR ELEVATION SHOWN HAS BEEN SUGGESTED AS A MINIMUM BASED UPON OBSERVED GROUNDWATER CONDITIONS. SINCE GROUNDWATER LEVELS FLUCTUATE ANNUALLY, NO WARRANTY OF A DRY CELLAR IS EXPRESSED OR IMPLIED.
5. IF CONDITIONS ENCOUNTERED DURING CONSTRUCTION VARY SUBSTANTIALLY FROM THOSE SHOWN ON THIS PLAN, NOTIFY CAPUTO AND WICK LTD. BEFORE PROCEEDING WITH CONSTRUCTION.

DESIGN DATA

DAILY SEWAGE FLOW
 3 BEDROOMS x 110 G.P.D.
 x 150% = 495 G.P.D.

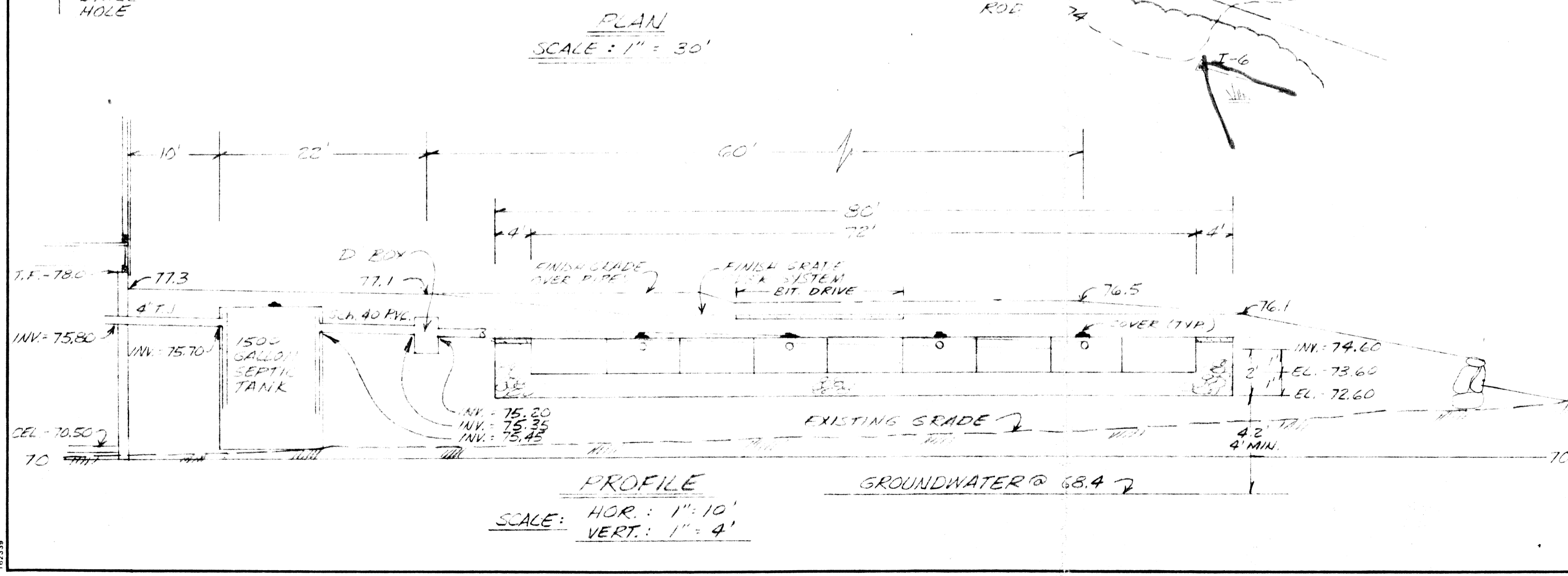
SEPTIC TANK REQUIREMENTS

1. USE 1500 GALLON.
2. SHOULD BE CLEANED AT LEAST ANNUALLY

LEACHING AREA REQUIREMENTS

USE 7 FLOWDIFFUSORS WITH 48" OF STONE ON THE SIDES AND AT THE ENDS AND 12" OF STONE BELOW.

SIDE:
 2 x 80' x 2' x 2.0' = 160 GALS.
 2 x 12' x 2' x 2.0' = 24 GALS.
 BOTTOM:
 12' x 80' x 3.0' = 580 GALS.
 TOTAL = 504 GALS.



SE69-301
 RECORD LOT NO. 7 ZONE: R-4
 PLAT 22 PART OF LOT 1 AREA = 77,325 S.F.

SEWAGE DISPOSAL SYSTEM
 EDWARD F. LUNDGREN
 & RICHARD L. LUNDGREN JR.
 WOODWARD AVENUE
 SEEKONK, MASSACHUSETTS

CAPUTO AND WICK LTD.
 1150 PAWTUCKET AVE.
 RUMFORD, R.I. 02916
 401-434-8880

DATE: 9/9/93
 SHEET: 1 OF 1