



TEST PIT, PERC TEST AND SOIL DATA

TEST PIT # 1 DATE: 6/8/2000 PERC TEST: 2. MIN/INCH @ 32"

0"-3" Gravel

3"-18" 10YR 5/4 Rocky Sandy Gravel

18"-48" 10YR 5/3 Gravel

48"-72" 10YR 4/4 Coarse Sand

SHWT: 48" OMT, 52" ROOTS, N/D LEDGE, N/D

NOTE: TEST PIT LOGGED BY BRUCE A. BARBARO (0-37)

SOIL TYPE: MAINTAINED OVER GEOGRAPHIC ID: _____

SOURCE: GRAFTON COUNTY SOILS

VERIFIED BY: _____

GENERAL NOTES:

- 1) INSTALLATIONS AND MATERIALS SHALL CONFORM TO ALL STATE AND LOCAL CODES AND SHORELAND PROTECTION STANDARDS.
- 2) ANY DISCREPANCIES IN SITE CONDITIONS OR EXISTING INVERT ELEVATIONS SHOWN SHALL BE REPORTED TO THE DESIGNER.
- 3) ALL TANK PENETRATIONS AND PIPE CONNECTIONS TO BE SEALED AND GROUTED WITH NON-SHRINKING HYDRAULIC CEMENT.
- 4) ZABEL MODEL A-1800 WASTEWATER FILTER IS REQUIRED ON OUTLET OF 1250 GALLON SEPTIC TANK. ZABEL MODEL A-300-8x18-VCF WASTEWATER FILTER IS REQUIRED ON THE OUTLET OF THE GREASE TRAP. REFER TO MANUFACTURERS INSTALLATION AND MAINTENANCE INSTRUCTIONS.
- 5) GARBAGE DISPOSALS AND WATER SOFTENERS SHALL NOT BE USED WITH THIS SYSTEM. USE OF LOW-FLOW FIXTURES IS RECOMMENDED.
- 6) WHERE WATER LINES MUST CROSS A SEWER LINE, THE SEWER LINE SHALL BE 18" BELOW THE WATER LINE, OR THE WATER LINE SHALL BE ENCASED IN CONCRETE OR PIPE HAVING AN SDR OF 26 FOR A DISTANCE OF 10' EITHER SIDE OF THE SEWER LINE.
- 7) PIPE UNDER AREAS NOT COVERED BY SNOW IN A YEAR OF AVERAGE SNOWFALL SHALL BE BURIED AT LEAST 4 FEET UNDERGROUND OR SHALL BE INSULATED.

