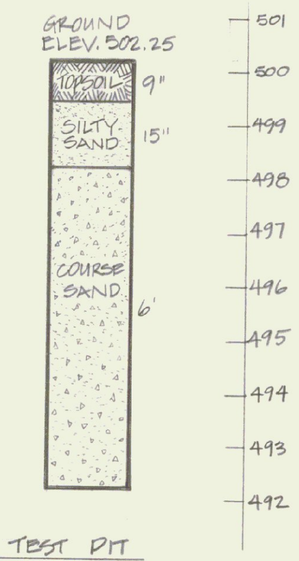
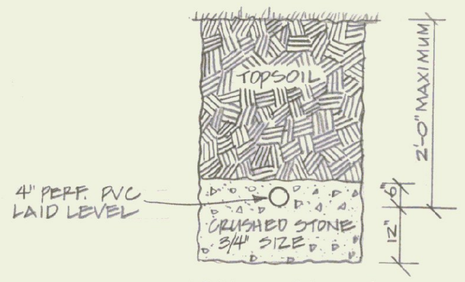
SEPTIC DESIGN INFORMATION

DESIGN FLOW — 150 GPD
PERCOLATION RATE — 11 MIN/INCH
APPLICATION RATE — 0.9 GAL/FT²/DAY
FACTOR OF SAFETY — 1.25
△ TEST PIT LOCATION
⊕ PERCOLATION TEST
PT. #1, 36" - PT. #2, 34"



TEST PIT
SCALE 1/2"=1'-0"



TYPICAL TRENCH SECTION
SCALE 1/2"=1'-0"

LOCATION MAP

STATE OF VERMONT
DEPARTMENT OF STATE BUILDINGS
AGENCY OF ADMINISTRATION
MONTPELIER, VERMONT

AGENCY OF TRANSPORTATION
PROPOSED HIGHWAY GARAGE
VT. RTE. 14 - IRASBURG, VERMONT
SITE PLAN

STATE OF VERMONT
JAMES A. RICHARDSON
NO. 2897
REGISTERED
PROFESSIONAL ENGINEER

DATE:	SCALE:	REVISIONS:	DWG. NO.
SEPT. 84	1" = 50'	12/5/84 A.V.P. DRYWELL 12/20/84 A.V.P. RELOC. SHEDS	S-1
DRAWN BY: A. PAULIN	APPROVED BY: JARichardson		___ OF ___