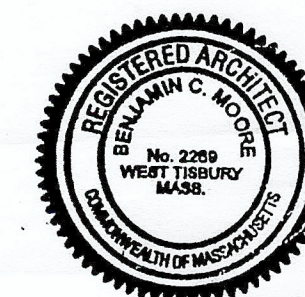


TEST HOLES OBSERVATIONS

TH#2 0'-18" 18"-72" 72"-78"	7/8/86 Elev. +91.2' Sand fill Silty sand Fine-medium sand, trace clay GWT @ 5' Elev. +86.2'	TH#4 0'-12" 12"-36" 36"-108"	7/16/86 Elev. +92.2' Loam Medium sand K=30 F/D medium sand, trace clay K=2 Ft/Day GWT @ +87.0'
TH#3 0'-12" 12"-24" 24"-48"	7/16/86 Elev. +92.0' Loam Silty, fine-medium sand Fine-medium sand light silt K=45 Ft/Day White fine-medium sand, trace clay. K=2Ft/D GWT @ +87.0'	TH#5 0'-30" 30"-42" 42"-54"	2/3/03 +90.3' Fill Old loam Medium dense, silty, fine sand GWT @ 6.3 +84.0 (4" PVC pipe)

NOTES: SEWAGE DISPOSAL SYSTEM

- Existing 1000 gallon septic and pump tanks are in good condition and are to remain.
- Risers to be installed to bring the covers 2" above grade.
- Excavate to elev. +91', remove existing gravel, trench, and D-box. Bottom 2' to be excavated from outside the excavation, i.e. no tires, wheels, or tracks +91' to +93'
- Place and compact clean sand (<4% passing #100 sieve) under infiltrator units up to elev. +92'.
- Place 3' x 8' Standard H-20 infiltrator units and D-box.
- Compact clean sand up to +92', top of the infiltrator units.
- Distribution box to be relocated to the South to accommodate the the leaching area between the two driveways.
- Distribution box to be relocated to the South to accommodate the the leaching area between the two driveways.
- Excavation for the leaching system to be approved by Engineer prior placing of sand or gravel.
- All components to be approved by Engineer prior to covering.
- Letter certifying satisfactory construction to be given to the Owner and Board of Health by Engineer.



- Ben Moore

No. Revision	Date
MOORE II ARCHITECTS Alley Way • Box 3156 • West Tisbury, MA 02575	
Renovation & Addition Chilmark Town Hall Beetlebung Corner Chilmark, MA 02535	
SITE PLAN	
Job No: 0102	Date: 7-1-03
Drawn: bm	Scale: 1" = 20'
A0	