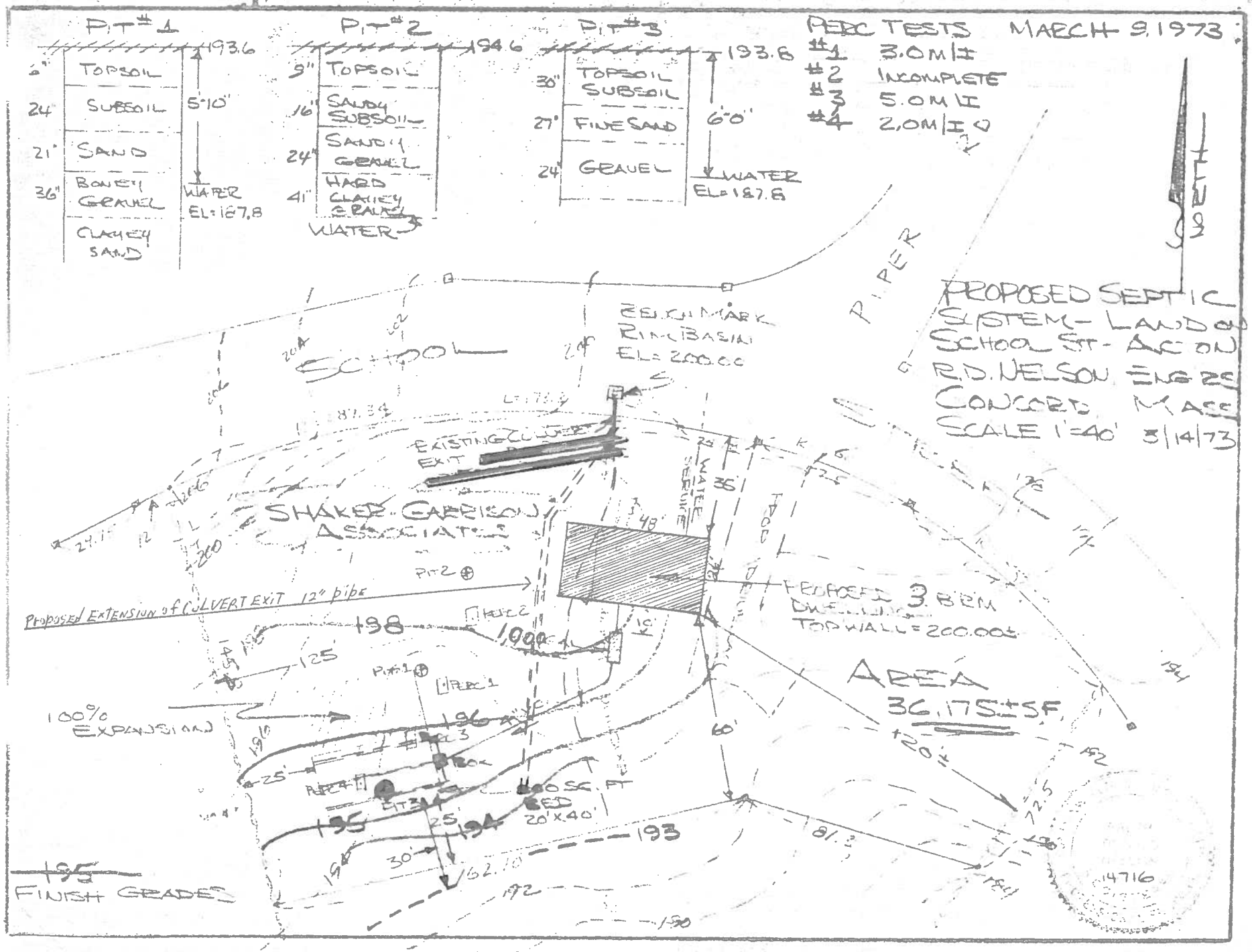
PIT #1
193.6
6" TOPSOIL
24" SUBSOIL
21" SAND
36" BONEY GRAVEL
CLAYEY SAND
5'-10"
WATER EL=187.8
PIT #2
194.6
9" TOPSOIL
16" SANDY SUBSOIL
24" SANDY GRAVEL
41" HARD CLAYEY GRAVEL
WATER
PIT #3
193.8
30" TOPSOIL SUBSOIL
27" FINE SAND
24" GRAVEL
6'-0"
WATER EL=187.8
PERC TESTS MARCH 9, 1973
#1 3.0 M/I
#2 INCOMPLETE
#3 5.0 M/I
#4 2.0 M/I
NORTH
PIPER
PROPOSED SEPTIC SYSTEM - LAND ON SCHOOL ST - AC ON
R.D. NELSON ENG RS
CONCORD MASS
SCALE 1"=40' 3/14/73
BENCH MARK RIM BASIN EL=200.00
SCHOOL
EXISTING CULVERT EXIT
SHAKER-GARRISON ASSOCIATES
PIT 2
PROPOSED EXTENSION of CULVERT EXIT 12" pipe
198
1,000
PROPOSED 3 BRM DWELLING TOP WALL=200.00±
AREA 36,175±SF
100% EXPANSION
196
195
194
193
100 SQ. FT BED 20'X40'
FINISH GRADES
14716