

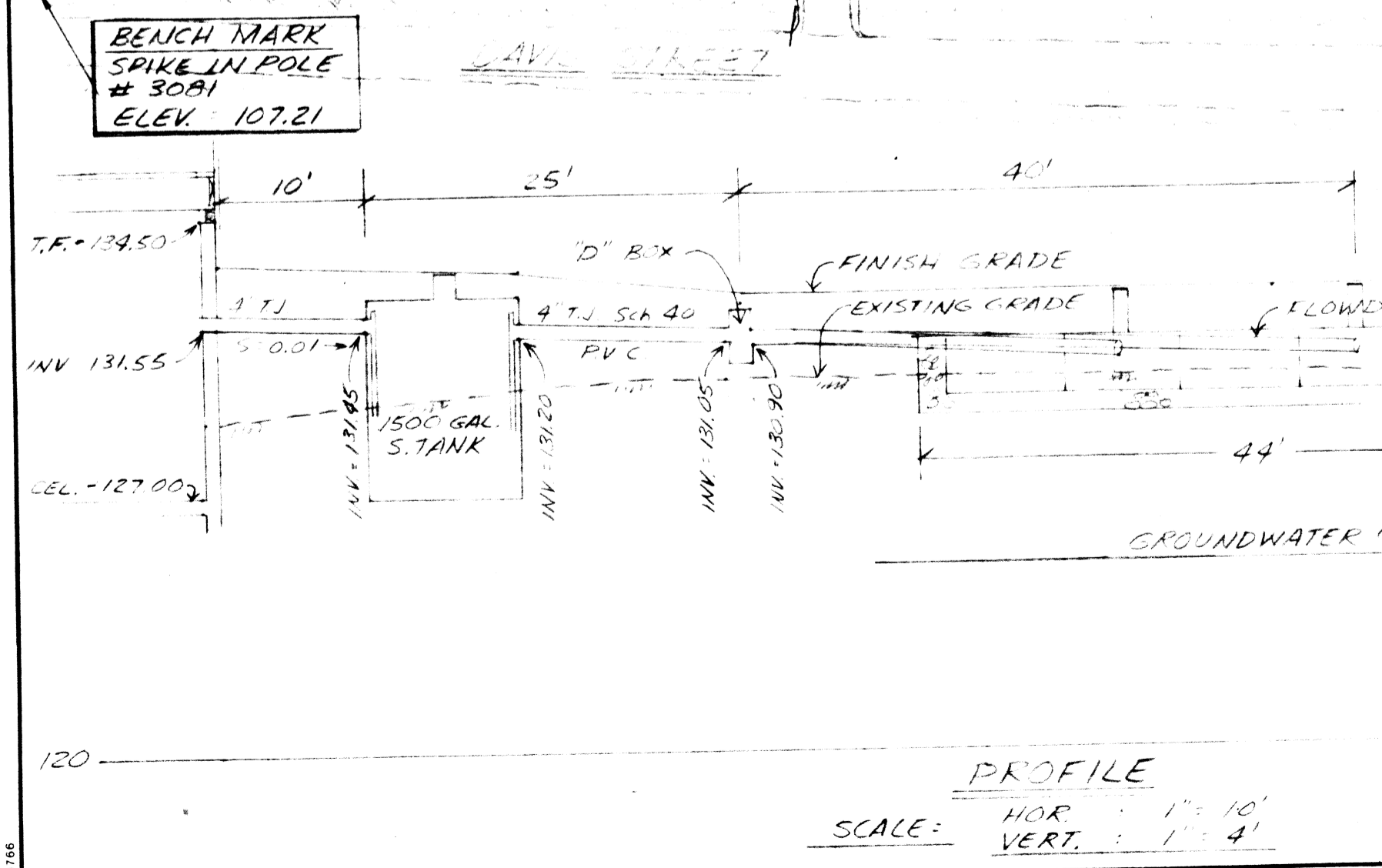
WATER TABLE DATA
 DATE DUG: 3/5/94
 DATE READ: 4/24/94
 W.T. DEPTH: 5'-0"
 PERC RATE: 3 M.P.I.
 PERC DEPTH: 30"
 WITNESS: M. MELLO | H. CHENEVERT

- NOTES**
- 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.
 - 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.
 - ALL PIPING TO BE 4" P.V.C. SCH. 40 UNLESS OTHERWISE NOTED.
 - 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.
 - 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
 4 BEDROOMS x 110 G.P.D.
 x 150% = 660 GALS.
SEPTIC TANK REQUIREMENTS
 USE 1,500 GAL.

LEACHING AREA REQUIREMENTS
 DESIGN PERC RATE 4 M.P.I.
 USE 1 ROW OF FLOWDIFFUSORS (1FD 4'-8" L.B.D.) CONSISTING OF 5 FDS (4+3) WITH 6" OF STONE BELOW, 48" OF STONE ON EACH SIDE AND 24" OF STONE AT EACH END.
SIDEWALL:
 44' LONG x 2 SIDES x 15' DEEP x 200 G/ft' = 264 G.
BOTTOM:
 44' LONG x 12' WIDE x 0.83 G/ft' = 438 G.
TOTAL = 702 G.

CERTIFIED PLOT PLAN
 Zoning Designation: R-4/G.A.P.D.
 Plat: 26
 Lot: 83
 Area: 1.577 Ac.
 Top of foundation elevation: _____
 Cellar floor elevation: _____
 Highest groundwater elevation at foundation area (from sewage disposal map): _____
 I certify that the location of the foundation is as shown on this map and the lot does not lie within a flood hazard zone based on the flood insurance rate map (FIRM) of the Town of Seekonk, community panel No. 250063-0010 A.



SCALE: 1"=20'
 Professional Land Surveyor Date: _____

NOTE:
 SEE PLAN BY MARK W. HITCHINGS & ASSOC. INC. DATED NOV. 1987.

NOTE:
 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.



SEWAGE DISPOSAL SYSTEM
 RAYMOND GRANT
 DAVIS STREET
 SEEKONK, MASS.

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

DATE: 7/24/92
 SHEET: 1 OF 1