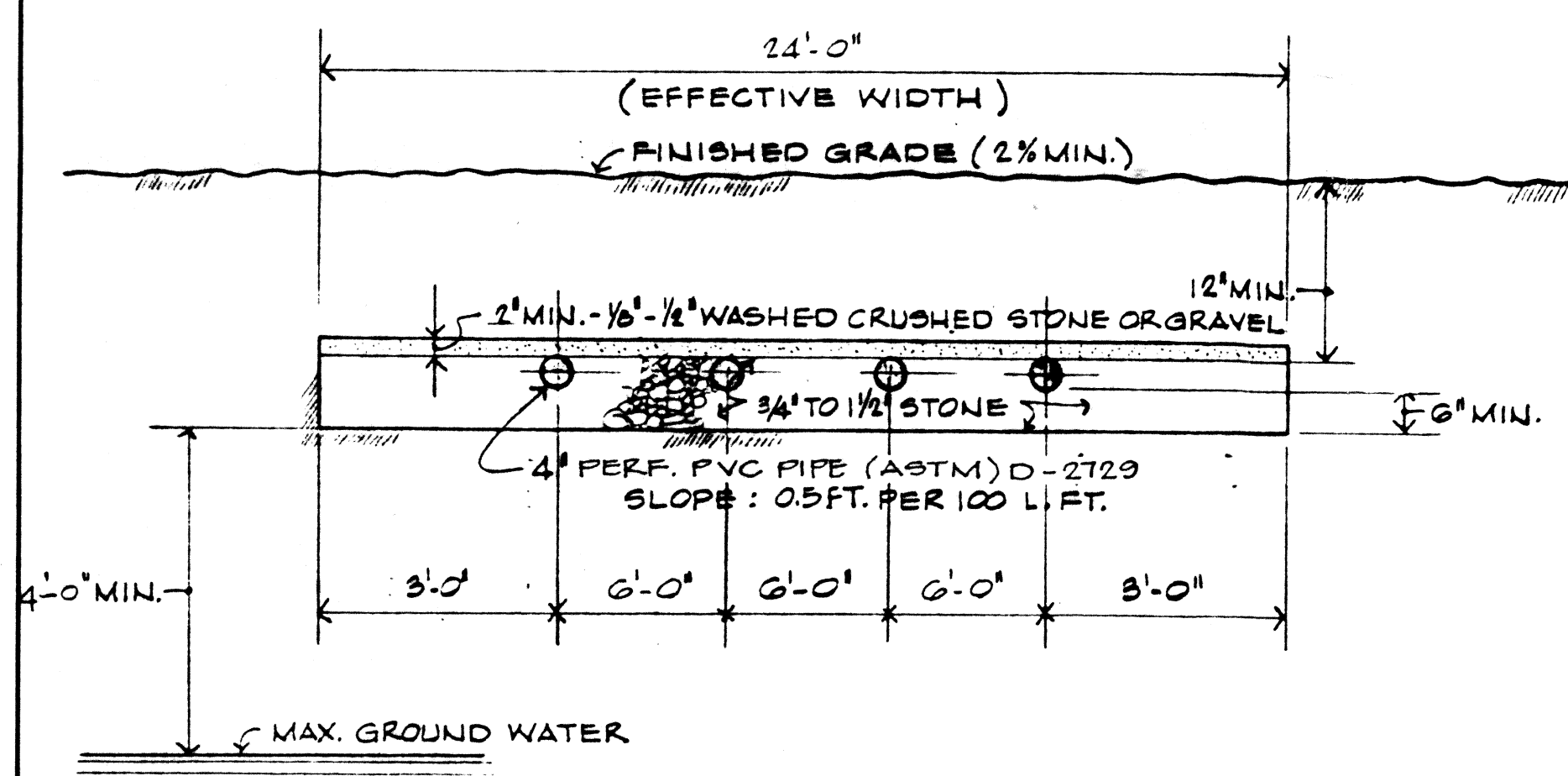
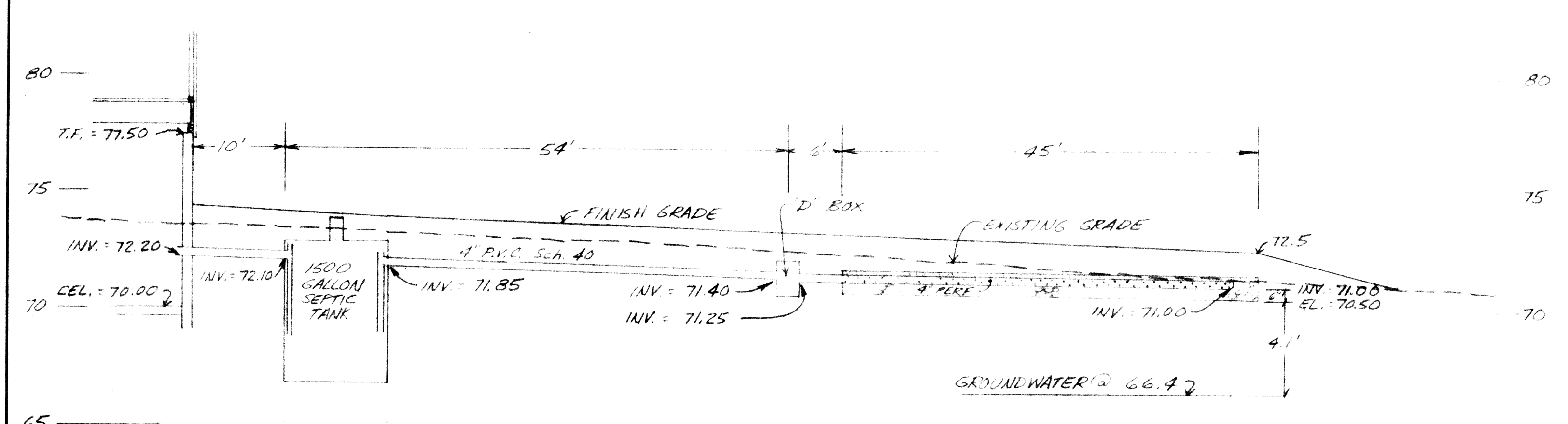


PLAN  
SCALE: 1" = 30'

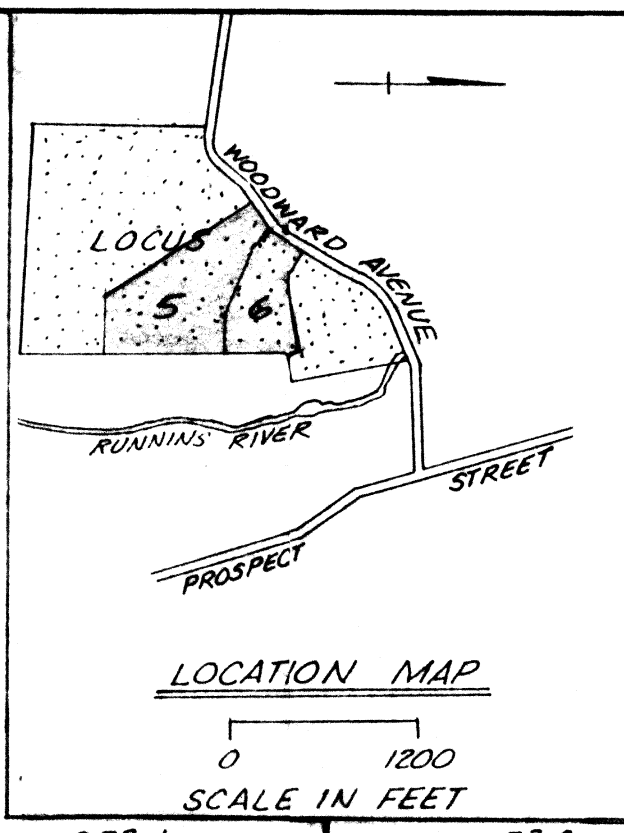


TYPICAL LEACHING FIELD SECTION  
NOT TO SCALE



PROFILE  
SCALE: HOR. 1" = 10'  
VERT. 1" = 4'

LOT 5



|  |                         |  |                              |  |                        |  |                                 |
|--|-------------------------|--|------------------------------|--|------------------------|--|---------------------------------|
| 0' - 2.25'                               | TOP and SUBSOIL 2"      | 0' - 2.33'                               | TOP and SUBSOIL 2"           | 0' - 2.0'                                  | TOP and SUBSOIL 2"     | 0' - 3.0'                                  | TOP and SUBSOIL 2"              |
| 2.25'                                    | BANK RUN GRAVEL 4.5'    | 2.33'                                    | GRAVEL 2.5'                  | 2.0'                                       | TIGHT SILTY SAND 2.67' | 3.0'                                       | PACKED SILTY SAND & GRAVEL 3.0' |
| 7.0'                                     | TIGHT PACKED GRAVEL 12" | 5.83'                                    | TIGHT SILTY SAND & STONE 16" | 6.67'                                      | CLEAN SAND 66"         | 10.0'                                      |                                 |
| 8.0'                                     |                         | 9.0'                                     | COARSE SAND 38"              | 12.17'                                     |                        |  |                                 |
| T.P. #1 BY G. WOLF<br>8 M.P.I.<br>1/6/93 |                         | T.P. #2 BY G. WOLF<br>8 M.P.I.<br>1/6/93 |                              | T.P. #3 BY G. WOLF<br>10 M.P.I.<br>6/24/93 |                        | T.P. #4 BY G. WOLF<br>10 M.P.I.<br>6/24/93 |                                 |

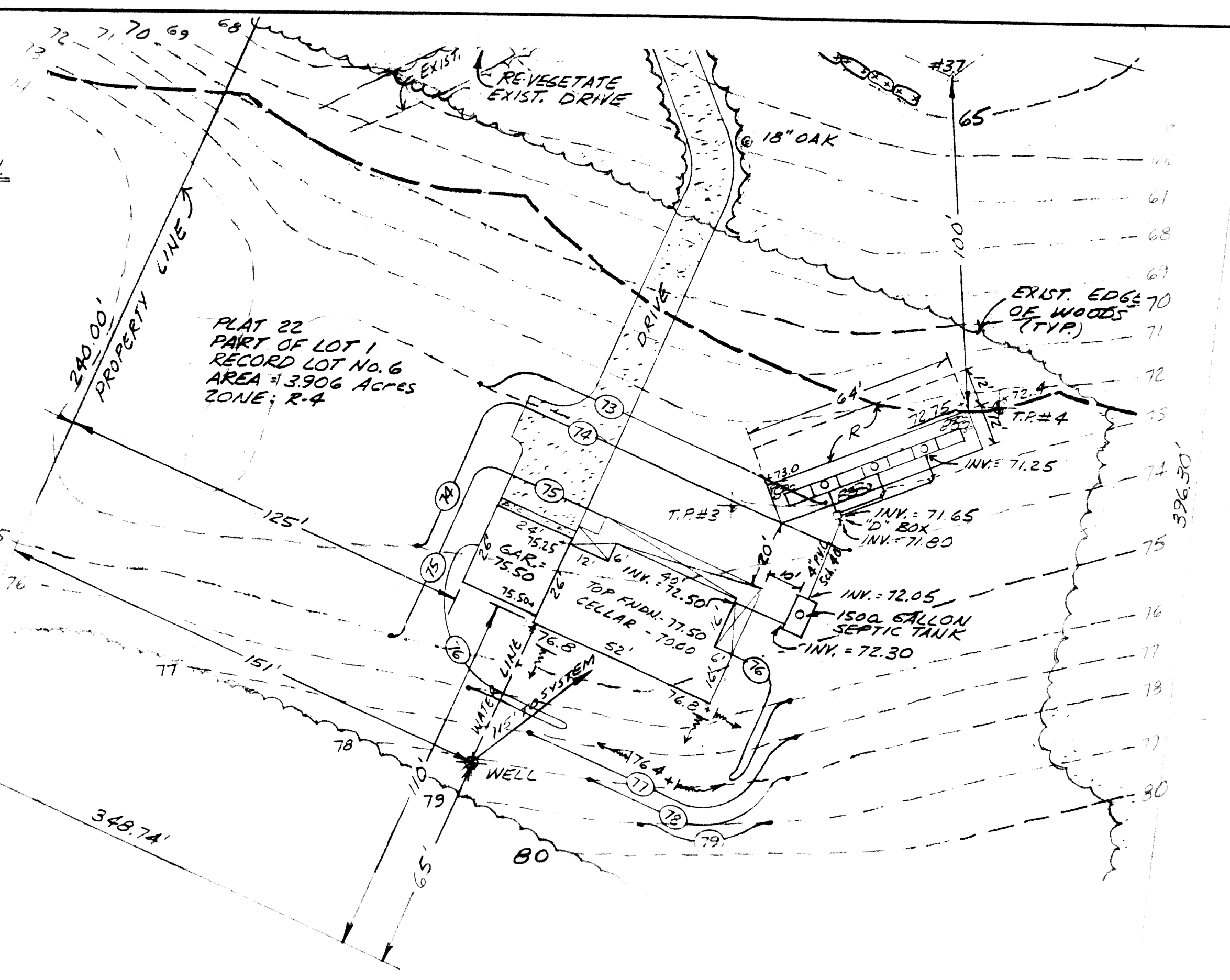
LOT 5 - DESIGN DATA

DAILY SEWAGE FLOW  
4 BEDROOMS \* 110 G.P.D. \* 150% = 660 G.P.D.  
SEPTIC TANK REQUIREMENTS  
1. USE 1,500 GALLON MIN.  
2. SHOULD BE CLEANED ANNUALLY  
LEACHING AREA REQUIREMENTS  
USE 24' x 45' BED  
24' x 45' x 0.63 = 680 GALS.

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 10 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.
- BASE OF LEVELS TO MEAN SEA LEVEL AND WILL BE TRANSFERRED TO WITHIN 100' OF THE PROPOSED SYSTEM PRIOR TO CONSTRUCTION.

LOT 6



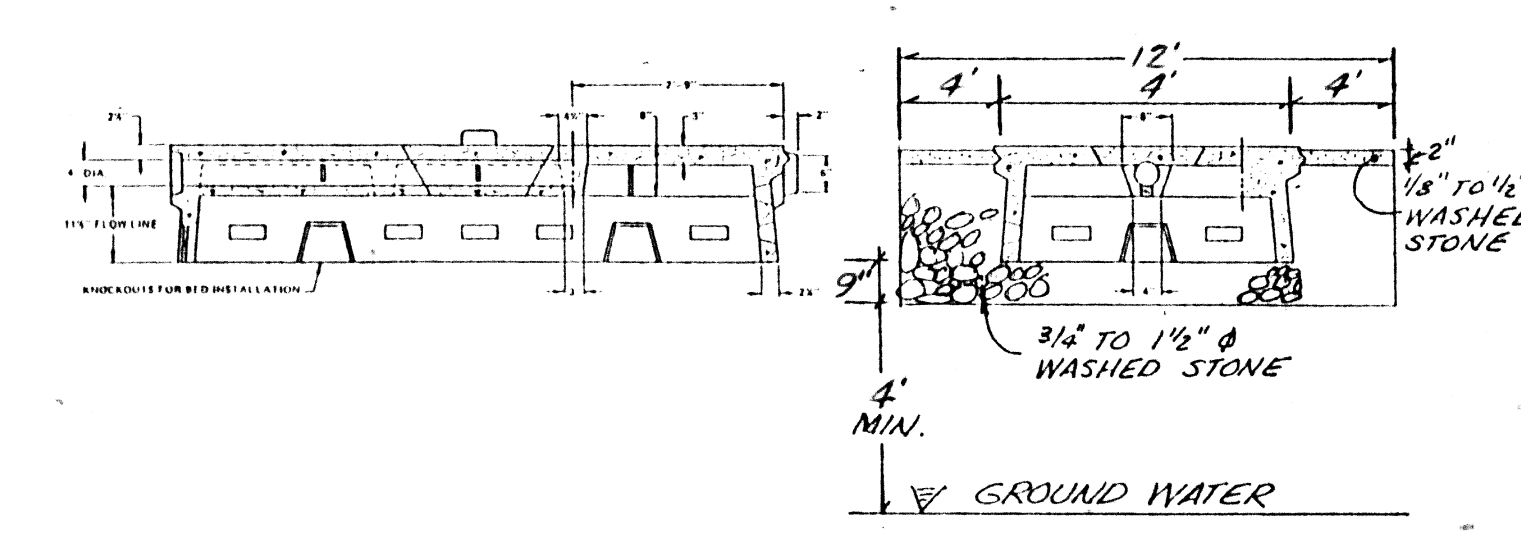
PLAN  
SCALE: 1" = 30'

LOT 6 - DESIGN DATA

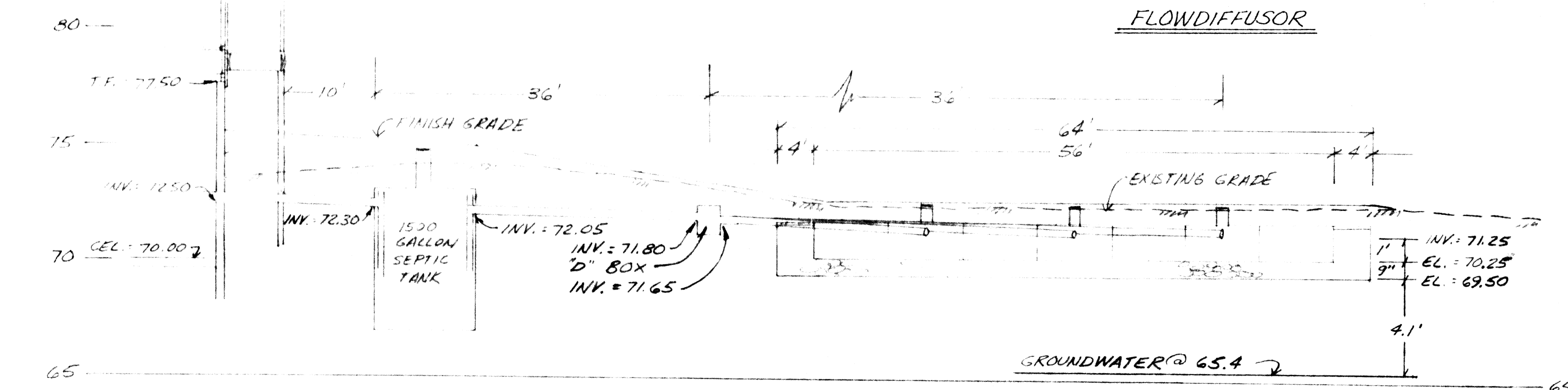
DAILY SEWAGE FLOW  
4 BEDROOMS \* 110 G.P.D. \* 150% = 660 G.P.D.  
SEPTIC TANK REQUIREMENTS  
1. USE 1,500 GALLON MIN.  
2. SHOULD BE CLEANED ANNUALLY  
LEACHING AREA REQUIREMENTS  
USE 7 FLOWDIFFUSORS WITH 48" OF STONE ON THE SIDES AND AT THE ENDS AND 9" OF STONE BELOW.  
SIDES:  
2 x 64' x 1.75' x 1.00 = 224  
2 x 12' x 1.75' x 1.00 = 42  
BOTTOM:  
12 x 64' x 0.55 = 422  
TOTAL = 688 G.P.D.

NOTES

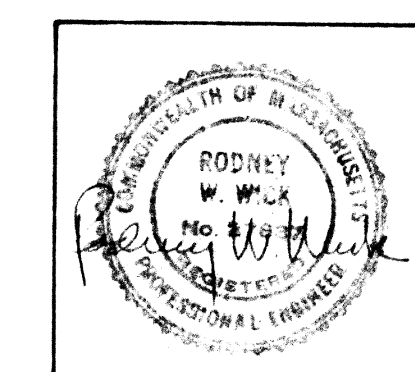
- ALL WORK SHALL CONFORM TO THE 310 CMR 15.00 STATE ENVIRONMENTAL CODE TITLE 5 RULES AND REGULATIONS AND THE RULES AND REGULATIONS OF THE LOCAL BOARD OF HEALTH.
- STRIP ALL TOP SOIL, SUB SOIL AND ANY OTHER IMPERVIOUS SOIL IN THE AREA OF THE SYSTEM AND 20 FEET BEYOND IN ALL DIRECTIONS WHERE POSSIBLE. 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.
- BASE OF LEVELS TO MEAN SEA LEVEL AND WILL BE TRANSFERRED TO WITHIN 100' OF THE PROPOSED SYSTEM PRIOR TO CONSTRUCTION.



FLOWDIFFUSOR



PROFILE  
SCALE: HOR. 1" = 10'  
VERT. 1" = 4'



SEWAGE DISPOSAL SYSTEMS  
EDWARD and RICHARD LUNDGREN  
WOODWARD AVENUE  
SEEKONK, MASSACHUSETTS

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

DATE  
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2 OF 2

69-300

EXHIBIT