

# APPLICATION

PERCOLATION TESTING

A 516057

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2640

DISTRICT \_\_\_\_\_

DATE 10/5/01

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER JOHN C BEWLEY, REVOCABLE TRUST

ADDRESS 15359 UNION CHAPEL RD.  
WOODBINE MD 21797 PHONE \_\_\_\_\_

AGENT OR PROSPECTIVE BUYER GRAYSON DEV. CO. LLC. c/o KOREN DEV. CO.

ADDRESS 815 CENTER PARK DR. STE 104  
COLUMBIA MD 21045 PHONE \_\_\_\_\_

PROPERTY LOCATION:

DIVISION BEWLEY PROPERTY LOT NO. A1

ROAD AND DESCRIPTION UNION CHAPEL RD

TAX MAP 14 PARCEL # 666

SIZE OF LOT ± 1 AC TYPE BLDG. SF. DWELLING  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE

FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO

COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. David B. Yanny GRAYSON DEVELOPMENT  
DAVID B. YANNY (SIGNATURE OF APPLICANT) COMPANY, LLC

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING Needs Wet Season Tests

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

# THIS IS NOT A PERMIT

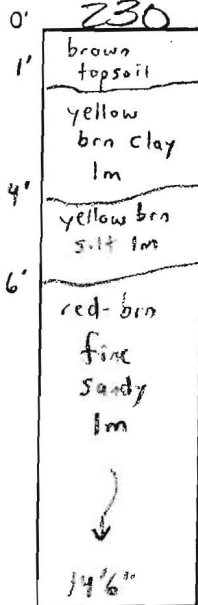
516057

COUNTY #

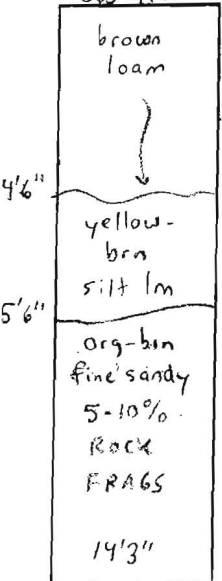
NOT TO SCALE

SOIL PROFILE

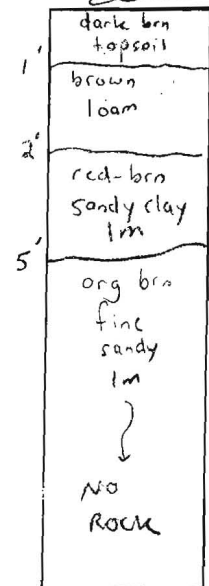
230



231 &amp; 232A

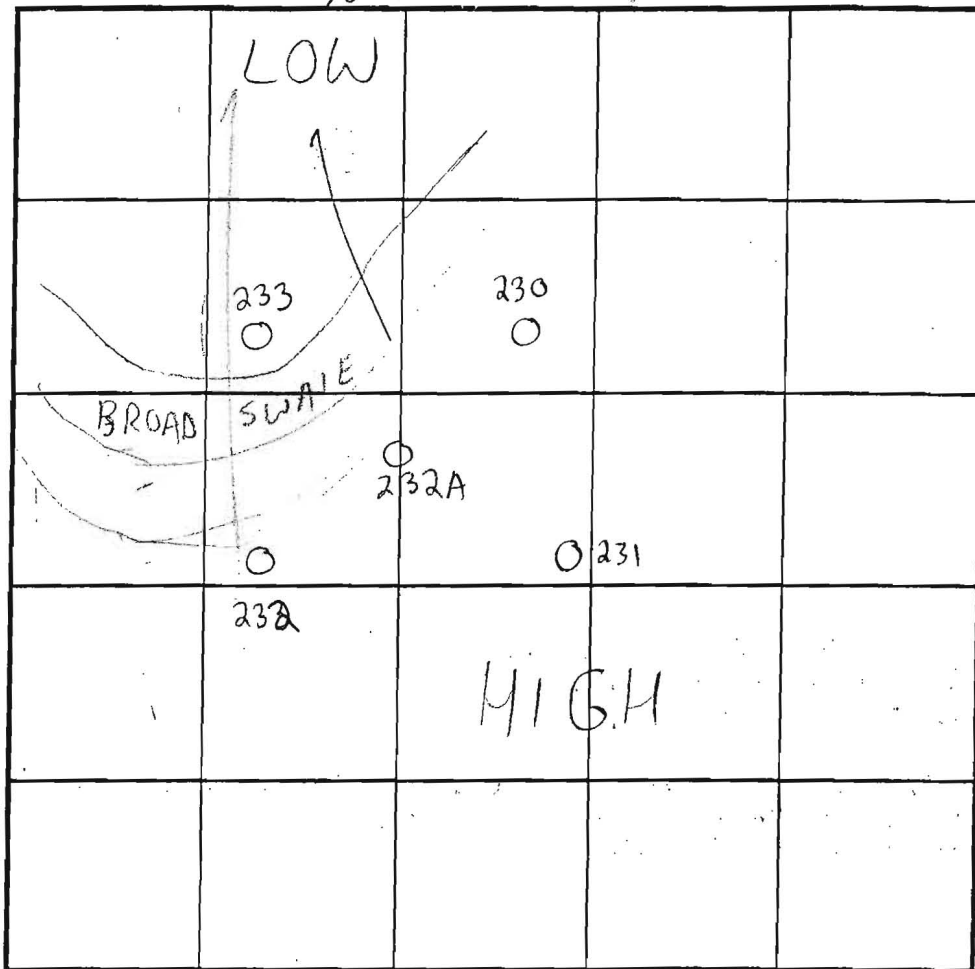
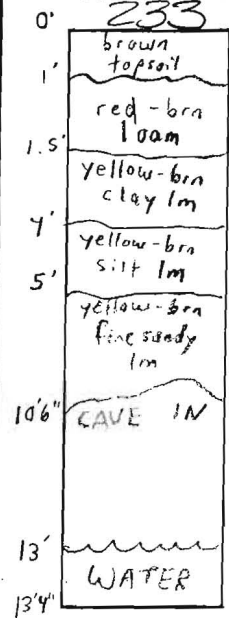


232



SOIL PROFILE

233



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

| DATE    | TEST NO. | DEPTH           | PRE-WET    |                  | TEST - 1" DROP      |        | TIME |    |
|---------|----------|-----------------|------------|------------------|---------------------|--------|------|----|
|         |          |                 | START      | STOP             | START               | STOP   |      |    |
| 4/14/03 | 230      | 15'V            | (VISUAL OK | SEE SOIL         | PROFILE)            | NA     | OK   |    |
| ↓       | 231      | 14'3"V          | ( "        | "                | " "                 | " )    | NA   | OK |
| 4/16/03 | 232      | 13'V            | ( "        | "                | " "                 | " )    | NA   | OK |
| ↓       | 233      | 5' T<br>10'6" V | 4:45pm     | 4:50pm           | 4:50pm              | 5:00pm | Slow | OK |
|         |          | Adjust area     | uphill     | & further out of | swale - trim corner |        |      |    |
| ↓       | 232A     | 13'6"V          | (VISUAL OK | SEE SOIL         | PROFILE)            | NA     | OK   |    |

REMARKS Visual holes textured &amp; picked w/ trowel (All tests in woods)

TYPE OF SOIL Chester - Visual holes consistent

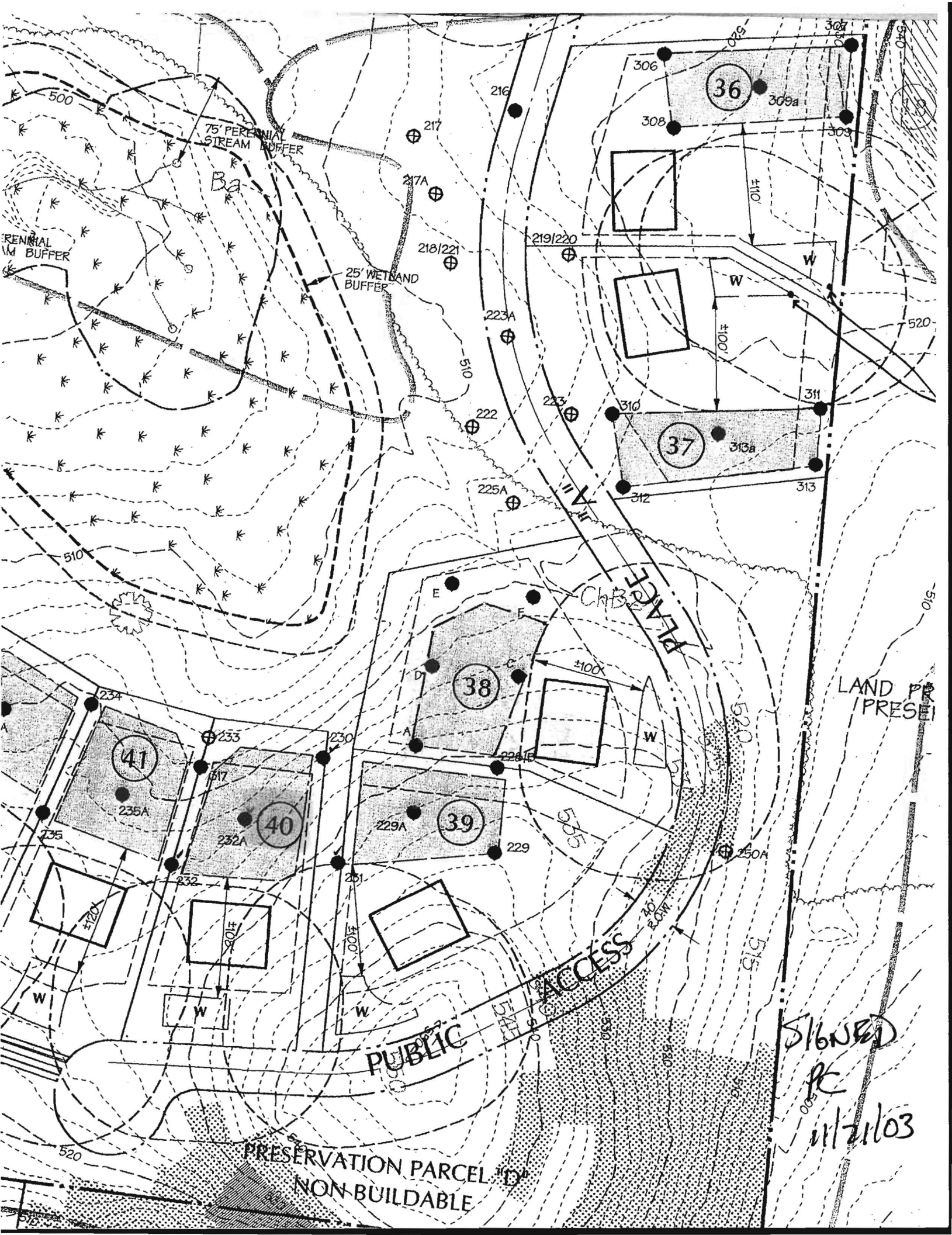
TESTED BY FA/SRK

TODD HARRIS = BACKHOE  
ALSO PRESENT Steve Duncan = helper

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH 3'

INLET DEPTH 4 MAXIMUM BOTTOM DEPTH 6 SQ. FT./BEDROOM 180

13'



SIGNED  
PK  
11/21/03

PRESERVATION PARCEL "D"  
NON-BUILDABLE