

8/26/93
[Signature]

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

04-353951

P 49357

A 44164

DISTRICT 4th

DATE 06/23/93

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~353-9330~~ 313-2640

DATE SYSTEM APPROVED 8/26/93

INSPECTOR AM CBS

INDEXED

Masonry Contractors, Inc.

IS PERMITTED TO INSTALL ALTER

ADDRESS 4219 Hanover Pike, Manchester, Maryland 21202 PHONE 410-239-8330

SUBDIVISION Cabin Branch Farm LOT 26 ROAD 3216 Landcaster Court

PROPERTY OWNER Martin II, Inc.

ADDRESS

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place distribution box 120 feet from right (619.66') lot line and 150 feet from the intersection of the 582.86' and 230' left lot line as viewed from the Landcaster Court Cul-de-Sac. Install trenches on contour in both directions from the distribution box.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

PLANS APPROVED BY Ronald J. Pinkley

DATE 12/28/92

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

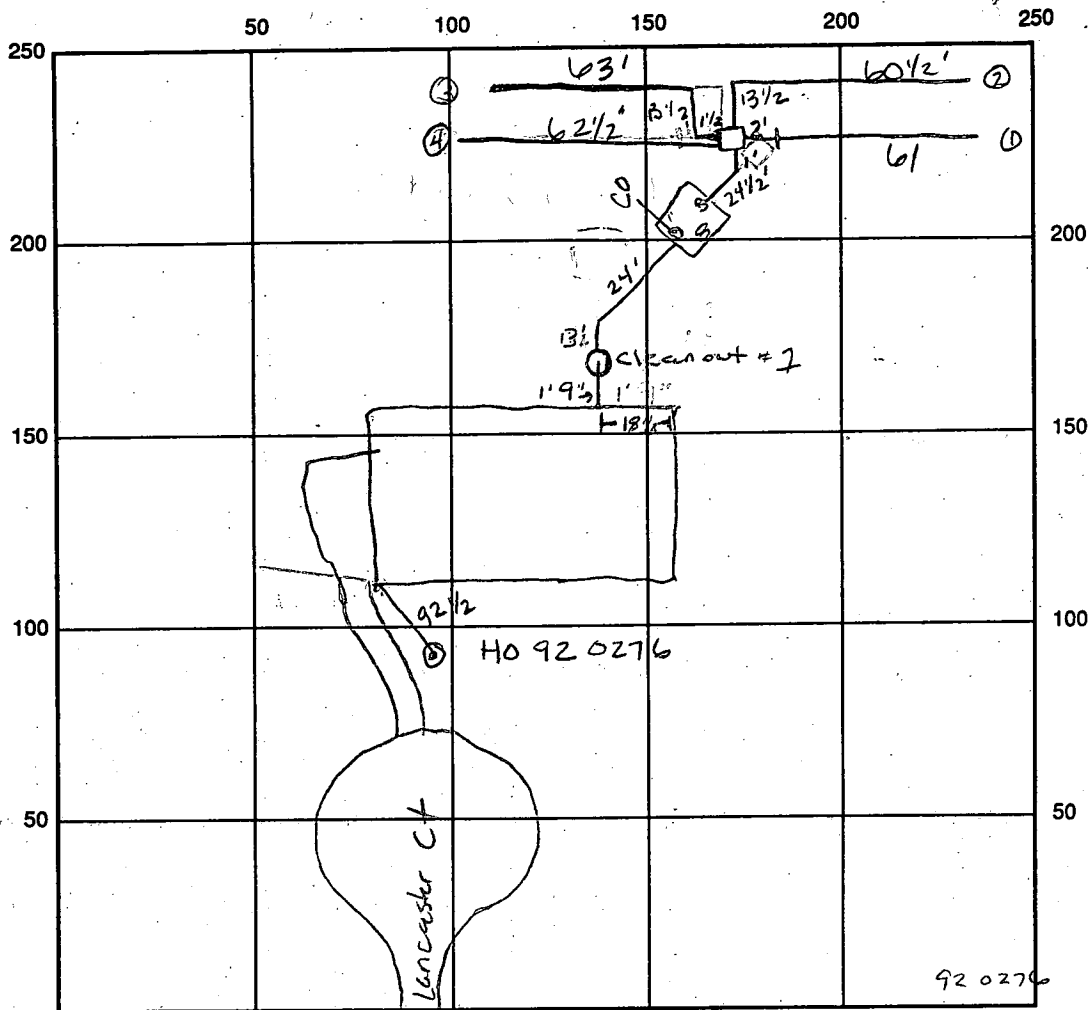
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

BLDG. PERMIT SIGNED AND RETURNED 6/23/94
Lual # 54886
2-sections del

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

A
44164



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK CLEANOUTS STOR CL #1 OK

DISTRIBUTION BOX LEVEL OK baffle is in

DRAIN FIELD/TITLE DEPTH 5 per contractor FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 1/2 + FT.

EFFECTIVE GRAVEL DEPTH AV 2' FT. TOTAL LENGTH 247 FT.
 (⊙ 61', ⊙ 60 1/2', ⊙ 63', ⊙ 62 1/2')

NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 741 SQ. FT.

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 741 SQ. FT.

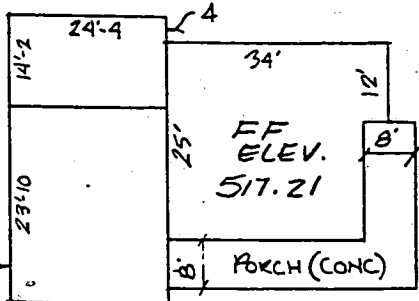
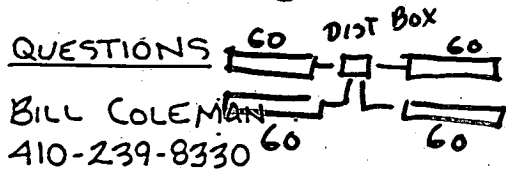
REMARKS: 8/26 OK to cover final AM CBS

DATE SYSTEM APPROVED 8/26/93 INSPECTOR John McMiller CBS

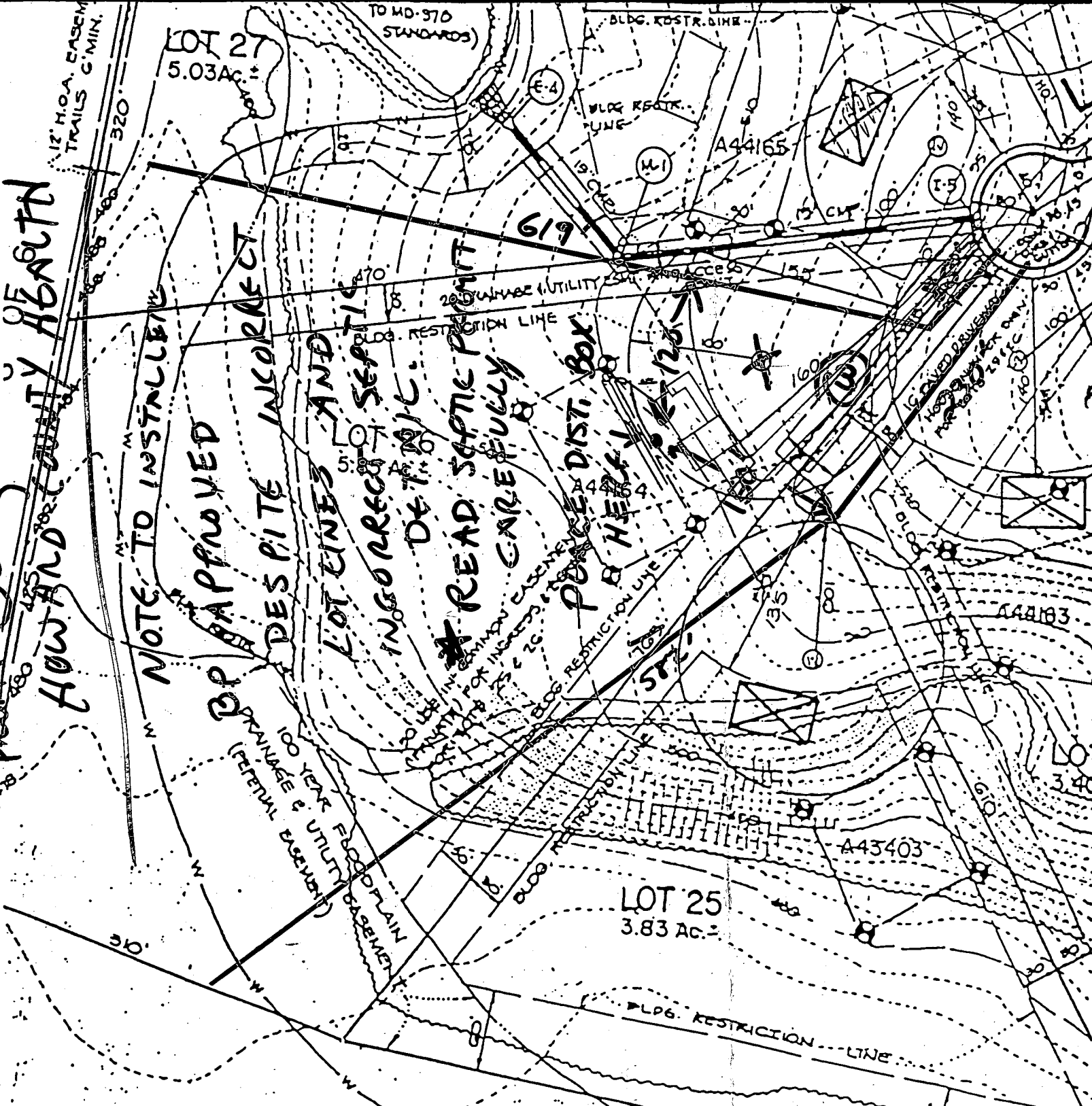
LOT 26
CABIN BRANCH FARM

- INVERT OUT OF HOUSE 507.75
- INVERT INTO SEPTIC TANK 507.42
- INVERT OUT OF SEPTIC TANK 507.17
- INVERT INTO DIST. BOX 507.
- INVERT INTO TRENCH 506.5
- EXISTING GRADE @ TANK 510.5
- EXISTING GRADE @ BOX 509.5
- EXISTING GRADE @ TRENCH 509.5
- WELL ELEVATION 518

FOUR
~~TWO~~ TRENCHES OF
EQUAL LENGTH



8/12/93 Chris Wilton
 FROM: Chris Wilton
 HOWARD COUNTY HEALTH



BP RECOMM
 FOR APPROVAL
 PER THIS
 DRAWING
 BUT
 BUILDER
 WILL
 SUPPLY
 NEW DRAWING
 ON FINAL
 PLAT SHOWING
 ACTUAL
 LOT LINES
 BEFORE
 SEPTIC PERMIT
 IS ISSUED
 7/7/93
 CW

APPLICATION

PERCOLATION TESTING

A 49164

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT R

DATE 5/3/89

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Oakton Associates, Inc. Martin II, Inc.

ADDRESS 1200 18th Street, NW, Washington, DC 20036 PHONE (202) 457-8637

PROSPECTIVE BUYER Anchor Capital Group

ADDRESS 133 Defense Highway, Suite 206 PHONE (301) 261-8727
Annapolis, MD 21401

PROPERTY LOCATION:

SUBDIVISION Cabin Branch Farm LOT NO. Retest Lot 3026

ROAD AND DESCRIPTION Rte 94 (Ellicott Road) Approximately 2 miles North East
from Damascus Road (3216 Landcaster Court)

TAX MAP 13 PARCEL # 42

SIZE OF LOT 3 acres TYPE BLDG. Single Family
(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.

James Hanna
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 6/2/89 - PERC OK Hold for Plot

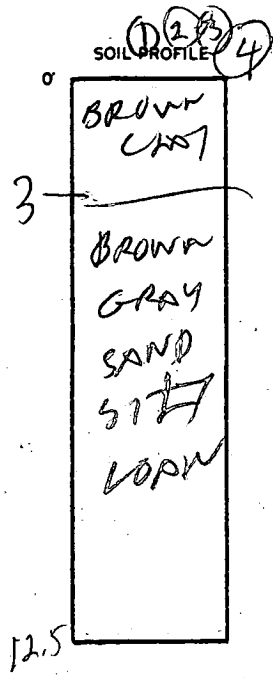
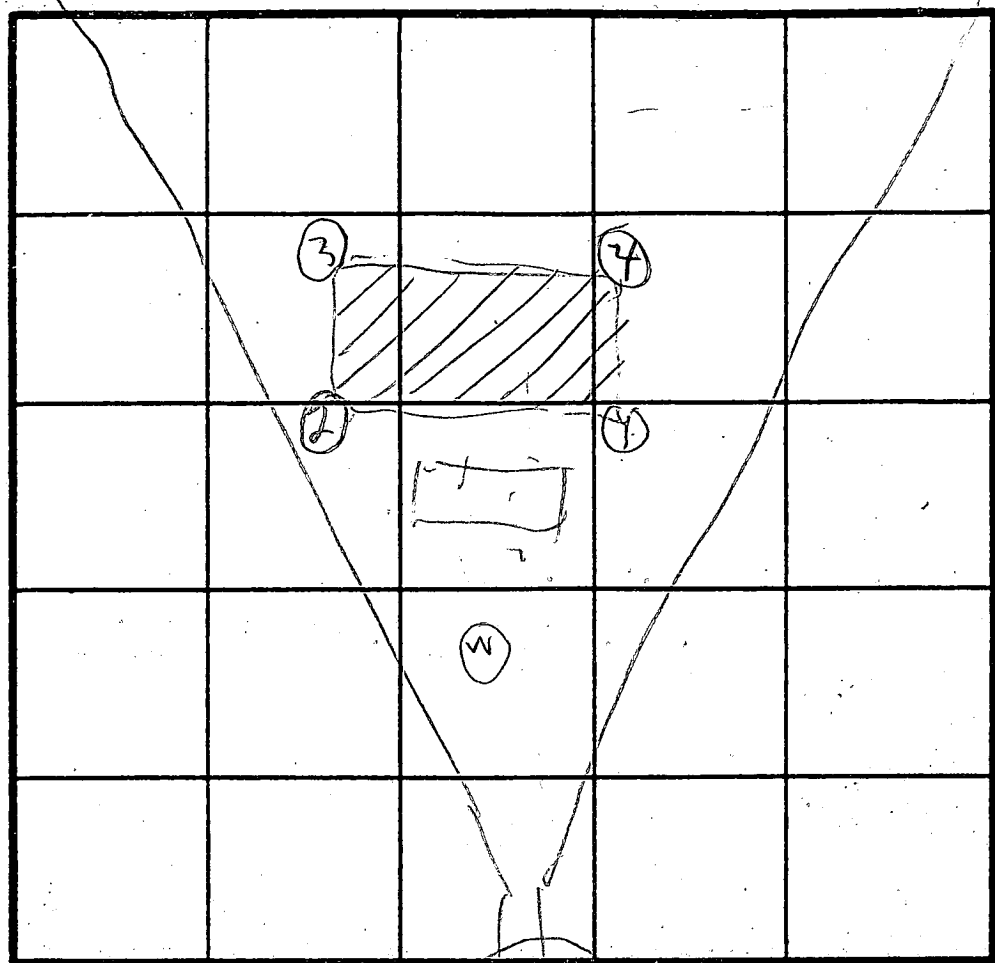
BLDG. PERMIT SIGNED
AND RETURNED 7/7/89
Serial # 49331-
SFD - 4 Bedroom

THIS IS NOT A PERMIT

HD-216

LOT 30
RETE ST

See Retest Plat



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

INCGT 3'
74 MIN

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/2/91	1 S	4.5	1058	1100	1100	1104	2
	1 D	8	1059	1101	1101	1103	2
	1 V	12.5	OK				
	2 S	4	1105	1108	1104	1111	3
	2 D	12					
	3 S	7.5	1107	1111	1111	1113	4
	3 D	12					
	4 V	13	OK				

REMARKS Heber Day Pass Survey Retest Plat

TYPE OF SOIL _____
TESTED BY B. Hodge

ALSO PRESENT Jimm Barnes
Jim Bullenhan
Rocky

APPLICATION

PERCOLATION TESTING

A 43405

P _____

DISTRICT R

DATE 12/19/88

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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James Clanna
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

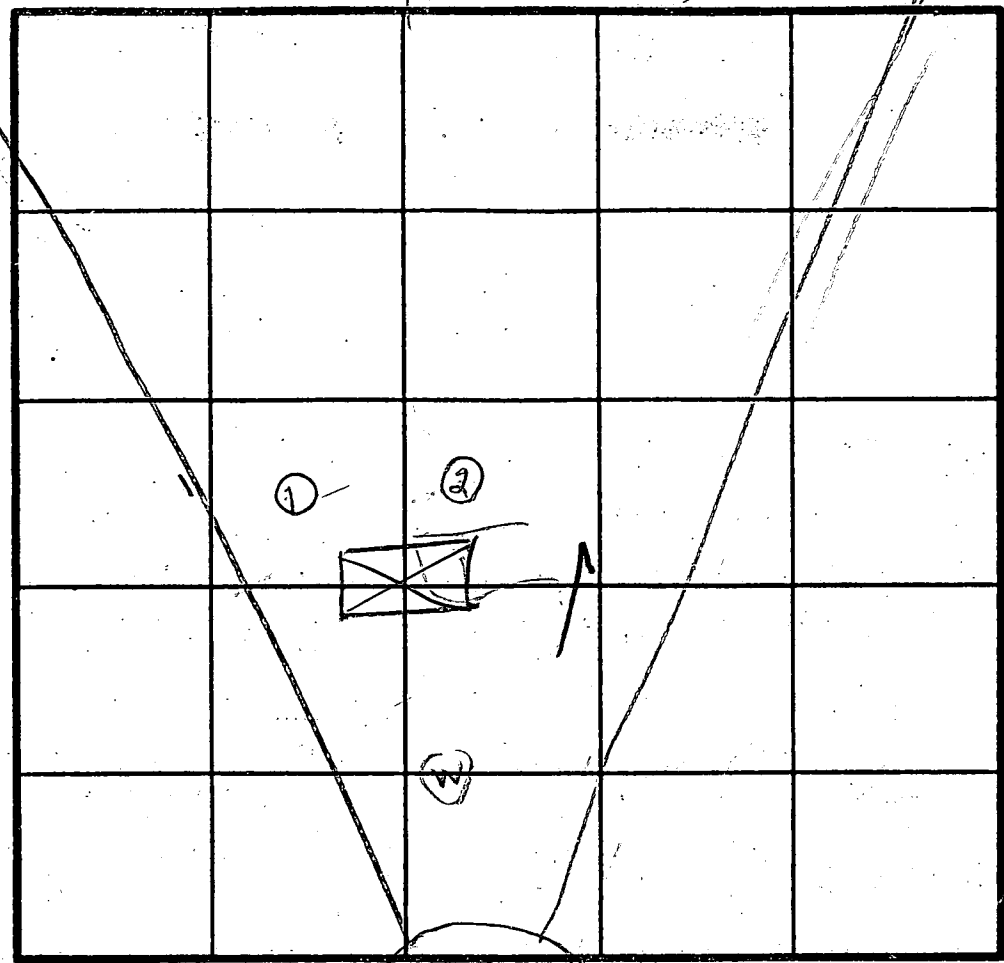
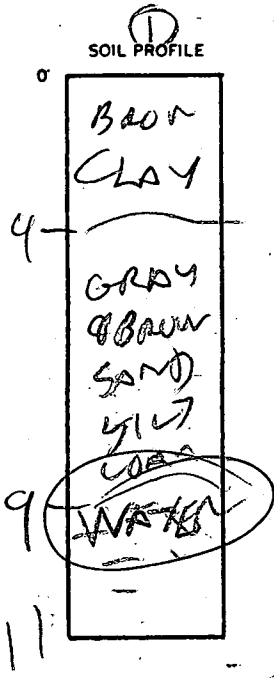
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 4/21/89 - DIGMORE B/I

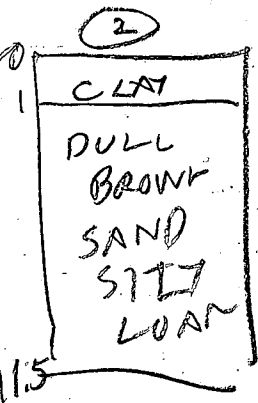
HD-216

THIS IS NOT A PERMIT

Lot 30
A 43405



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
COURT



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/21/89	IV	11	WATER	9 FT	FAIL		
4/21/89	2S 2V	2 11.5	226	227	227	230	3
			OK				

REMARKS: Hobbs Dr. Test Plat

TYPE OF SOIL:

TESTED BY: B. Hodges

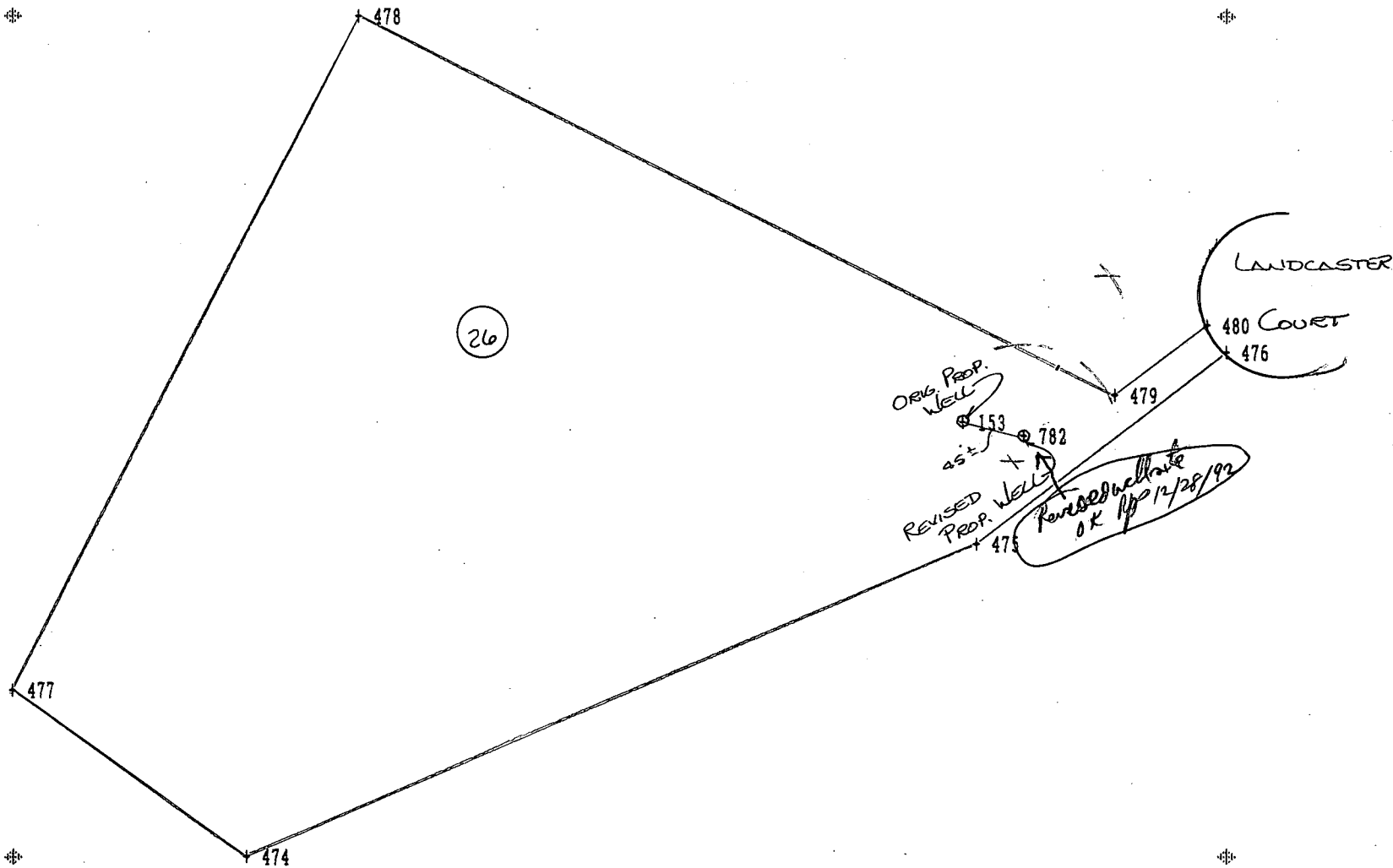
ALSO PRESENT: Jeff Rocky

LIBERTY SURVEY, INC.
4140 RIDGE RD., TAYLORSVILLE, MD. 21157

JOB NUMBER: 92-46
CABIN BRANCH FARM
MARTIN II
HOWARD COUNTY, MD.

SCALE: 1 INCH = 120 FEET

COORDINATE BOUNDARIES:
NORTHING = 529512.7152 TO 530134.7216
EASTING = 765600.3651 TO 766489.6168



C1 6693 SEQUENCE NO. (DENV USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER A44/64

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

Grid for date received

02/8/93

165 (TO NEAREST FOOT)

HO-92-0276

OWNER: Frall Developer, last name: Leah Carter, first name: Lisbon, TOWN: Lisbon, SUBDIVISION: Cabin Branch Farm, SECTION: , LOT: 26

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed) FEET FROM TO Check if water bearing

Brown Shale 0 63 Blue Rock 63 165

GROUTING RECORD

WELL HAS BEEN GROUTED (Circle Appropriate Box) YES [Y] NO [N]

TYPE OF GROUTING MATERIAL CEMENT [CM] BENTONITE CLAY [BC]

NO. OF BAGS 16 NO. OF POUNDS 1504

GALLONS OF WATER 96 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 50 ft.

CASING RECORD

ST CO PL OT STEEL CONCRETE PLASTIC OTHER

MAIN CASING TYPE [ST] Nominal diameter top (main) casing (nearest inch) [6] Total depth of main casing (nearest foot) [47]

OTHER CASING (if used) diameter inch depth (feet) from to

SCREEN RECORD

ST BR HO PL OT STEEL BRASS BRONZE OPEN HOLE PLASTIC OTHER

Table with columns for screen depth (nearest ft.) and rows for each screen. Values: H0, 65, 165.

SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH)

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q TELESCOPE CASING LOG INDICATOR OTHER DATA

C 3

PUMPING TEST

HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 10 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 27 WHEN PUMPING 55 TYPE OF PUMP USED (for test) A air C centrifugal J jet P piston R rotary S submersible T turbine O other (describe below)

PUMP INSTALLED

DRILLER WILL INSTALL PUMP YES [NO] IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) LAND SURFACE (nearest foot)

CIRCLE APPROPRIATE LETTER A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED E ELECTRIC LOG OBTAINED P TEST WELL CONVERTED TO PRODUCTION WELL

THEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 228 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

LOCATION OF WELL ON LOT. SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

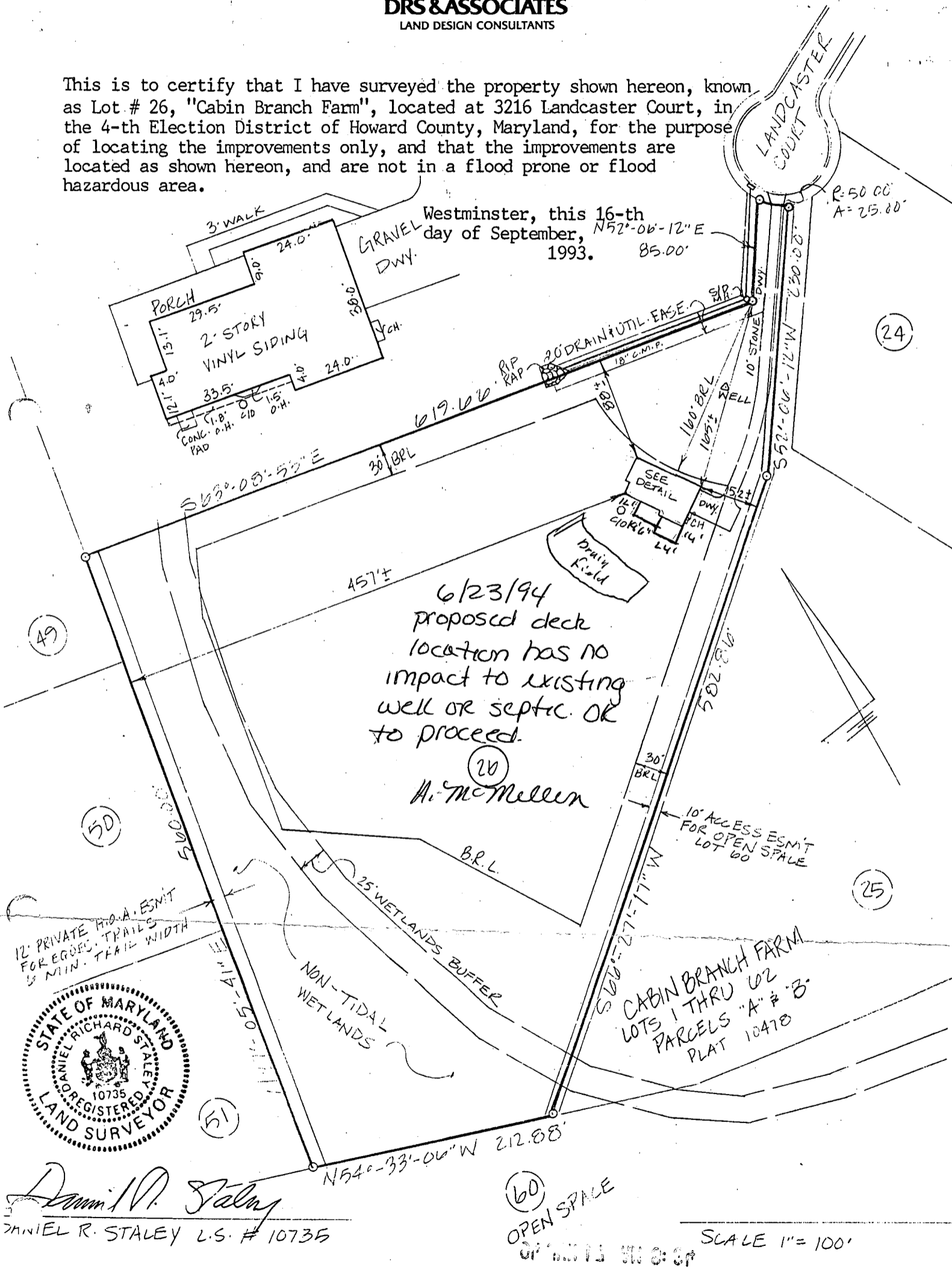
See Attached Well Location



DRS & ASSOCIATES
LAND DESIGN CONSULTANTS

This is to certify that I have surveyed the property shown hereon, known as Lot # 26, "Cabin Branch Farm", located at 3216 Landcaster Court, in the 4-th Election District of Howard County, Maryland, for the purpose of locating the improvements only, and that the improvements are located as shown hereon, and are not in a flood prone or flood hazardous area.

Westminster, this 16-th day of September, 1993.



Daniel R. Staley
DANIEL R. STALEY L.S. # 10735