

10/7/92 ✓  
2-31-92 ✓  
10/8/92 ✓ 10/10

Tax ID-04-351401

# PERMIT

## SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEX - TIME EXPIRED FOR F.C.O.P.

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

COMPLIANCE

5/7/93 C. B. D. / C.B.D.

DATE SYSTEM APPROVED

P 48574

A 42808

DISTRICT 4th

DATE 10/2/92

10/8/92

INSPECTOR C.B.D.

### INDEXED

Fogle's Septic Clean, Inc.

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 558 R Obrecht Road, Sykesville, Maryland 21784 PHONE 795-5674

SUBDIVISION Camden Downs LOT 7 ROAD 15637 Thistle Downs Court

PROPERTY OWNER Marc I. Terry

John Gordon

ADDRESS

**BUILDING PERMIT SIGNED**

SEPTIC TANK CAPACITY 1250 GALLONS

**AND RETURNED**

NUMBER OF BEDROOMS 4

9/26/03 B00144219 - SUN ROOM  
2/9/04 B00146056 - UG PROPANE TANK

220 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 176

TRENCHES - Trench to be 2 feet wide. Inlet ~~4~~ 4' C.B.D. feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 3 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Place the distribution box 150 feet from the lot line which is 196.00 ft. long and 120 feet from the lot line which is 650.01 ft long. Run the trenches toward the lot line which is 650.01 ft. long.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 12/10/91 OK R.H.

10/7 (at site) at 2:00 P.M. ok for trenches is let to be 4' and maximum depth 8'

PLANS APPROVED BY Raymond Hodges

Revised

DATE 12/04/91

COVER NO WORK UNTIL INSPECTED AND APPROVED

10/7/92

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

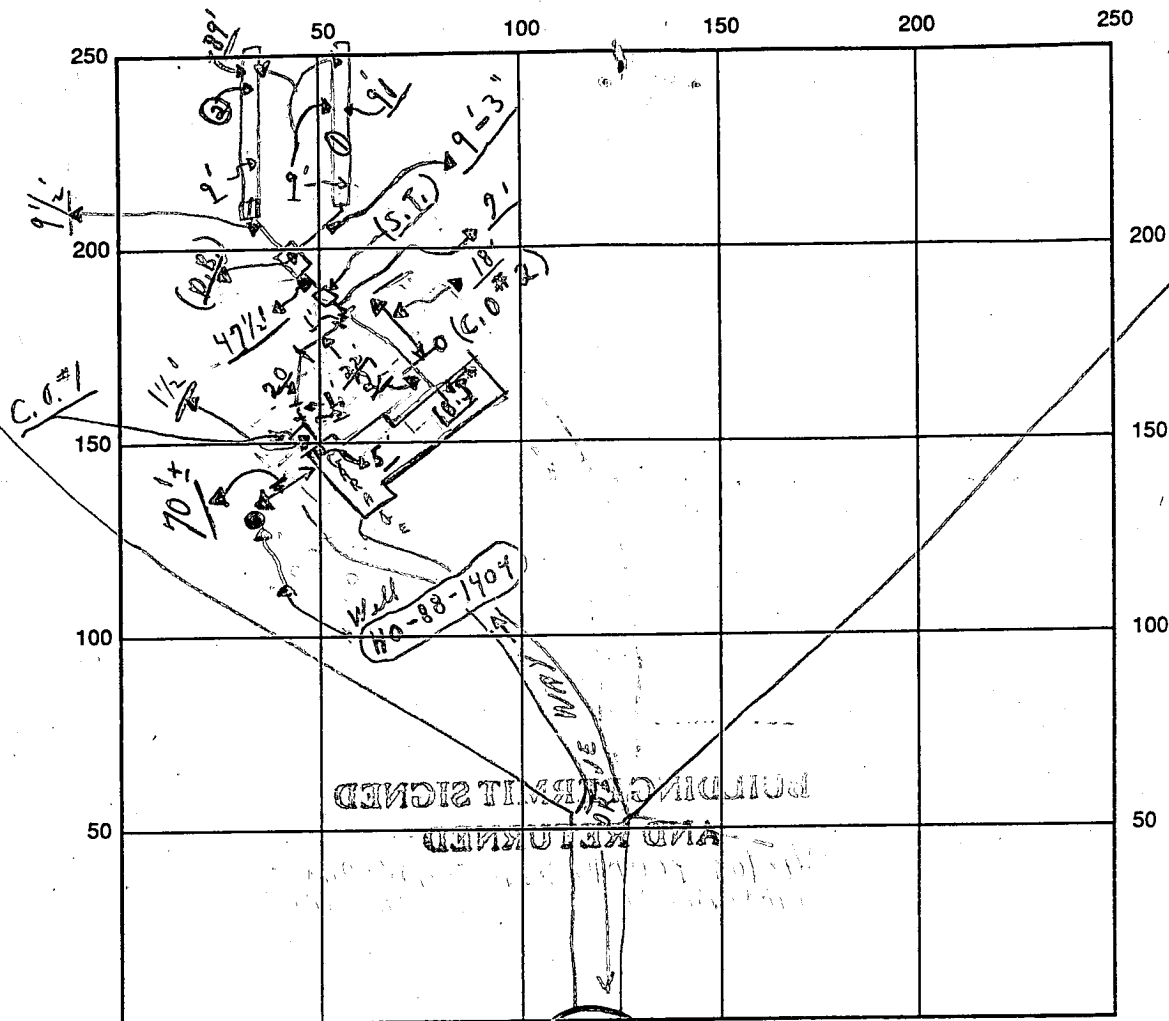
**\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

**BUILDING PERMIT SIGNED**

**AND RETURNED** 11/18/02

B00139212 - BARN

A 42808



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK THISTLE DOWNS COURT CLEANOUTS S.T. OK C.O. #1 OK C.O. #2 OK

DISTRIBUTION BOX LEVEL OK 1 Baffles is in Needs 2 10\"/>

DRAIN FIELD/TITLE DEPTH 9 + v average FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH 0 91' 0 89' FT. = {180}

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 720 SQ. FT.

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

ABSORBENT AREA 720 SQ. FT.

REMARKS: Early P.M. - ok for trench-inlet @ 4' + 9\"/>

A CALL: 10/8/92 Final - ok to cover as finish; Material on

DATE SYSTEM APPROVED 10/8/92

INSPECTOR Charles, Bryan, [Signature]

# APPLICATION

PERCOLATION TESTING

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

A 42809

P \_\_\_\_\_

DISTRICT 4

DATE 8/16/88

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 Carrie Lee Hutchins

ADDRESS 830 Morgan Station Road, Woodbine, MD 21797 PHONE \_\_\_\_\_

PROSPECTIVE BUYER Potomac Development Company

ADDRESS 1015 Copperstone Ct., Rockville, MD 20852 PHONE 424-6006

PROPERTY LOCATION:

SUBDIVISION Camden Downs LOT NO. 8 failed

ROAD AND DESCRIPTION Old Frederick Road and Morgan Station Road

TAX MAP 8 PARCEL # 1

SIZE OF LOT 3.60 Acres TYPE BLDG. SFD  
(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.

Gregory B. Powell  
(SIGNATURE OF APPLICANT)

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

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

REASONS FOR REJECTION OR HOLDING 1-18-89 Unsuitable soil and high water.  
Recommend rejection JB Maclean, - 1/24/89 Retest Failed - High Water  
Table Limited Area Remaining to Test. Reject. S.A.H.

## THIS IS NOT A PERMIT

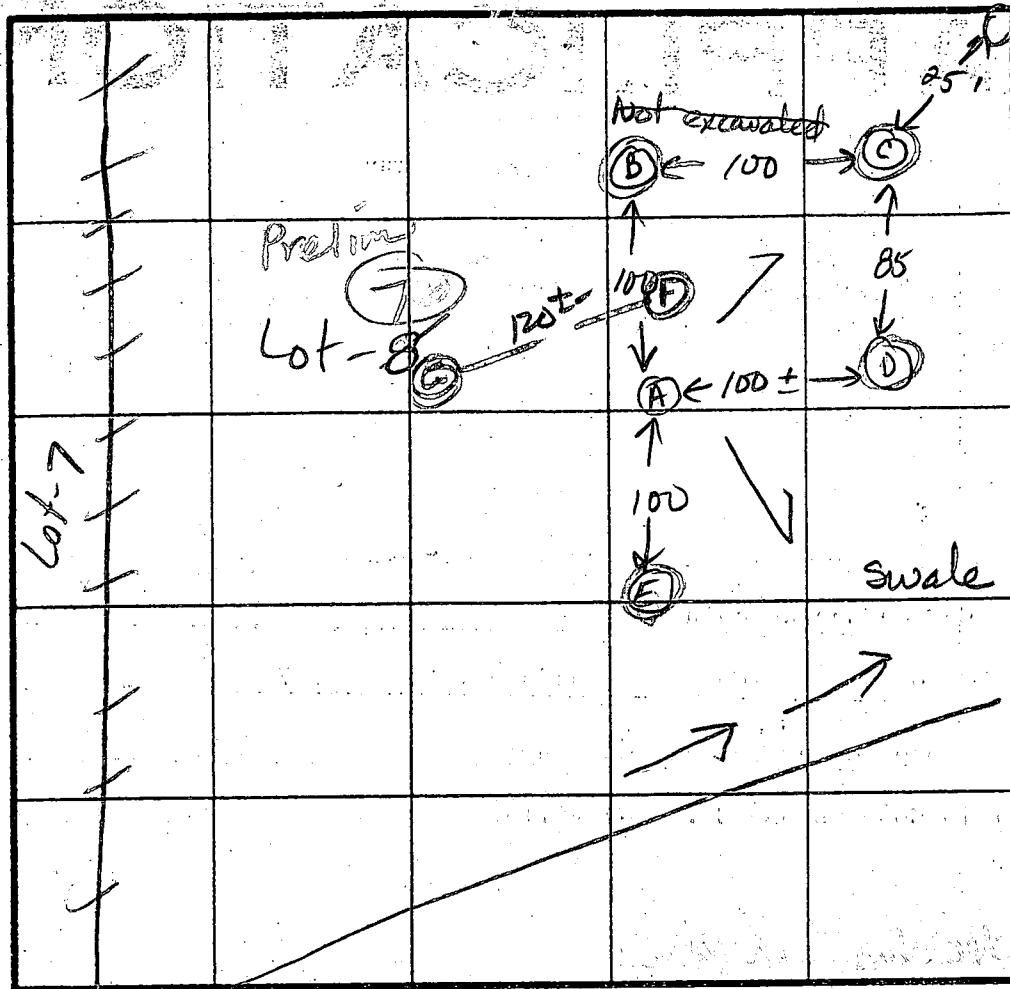
A 42809

(E)(B)(C)  
SOIL PROFILE

0-5.5' Br si cl  
lm  
5.5-13.0 Br sa si  
lm, some  
broken  
rock  
L 25%  
13.0' Bottom  
water  
at 12.5 ft.

(A)

0-2.0 Br si  
cl lm  
2-14 Br sa  
si lm  
L 25%  
rx frag  
14.0 Bottom



Lot Corner  
Highest A  
B  
C  
Lowest D  
C

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Lot-9

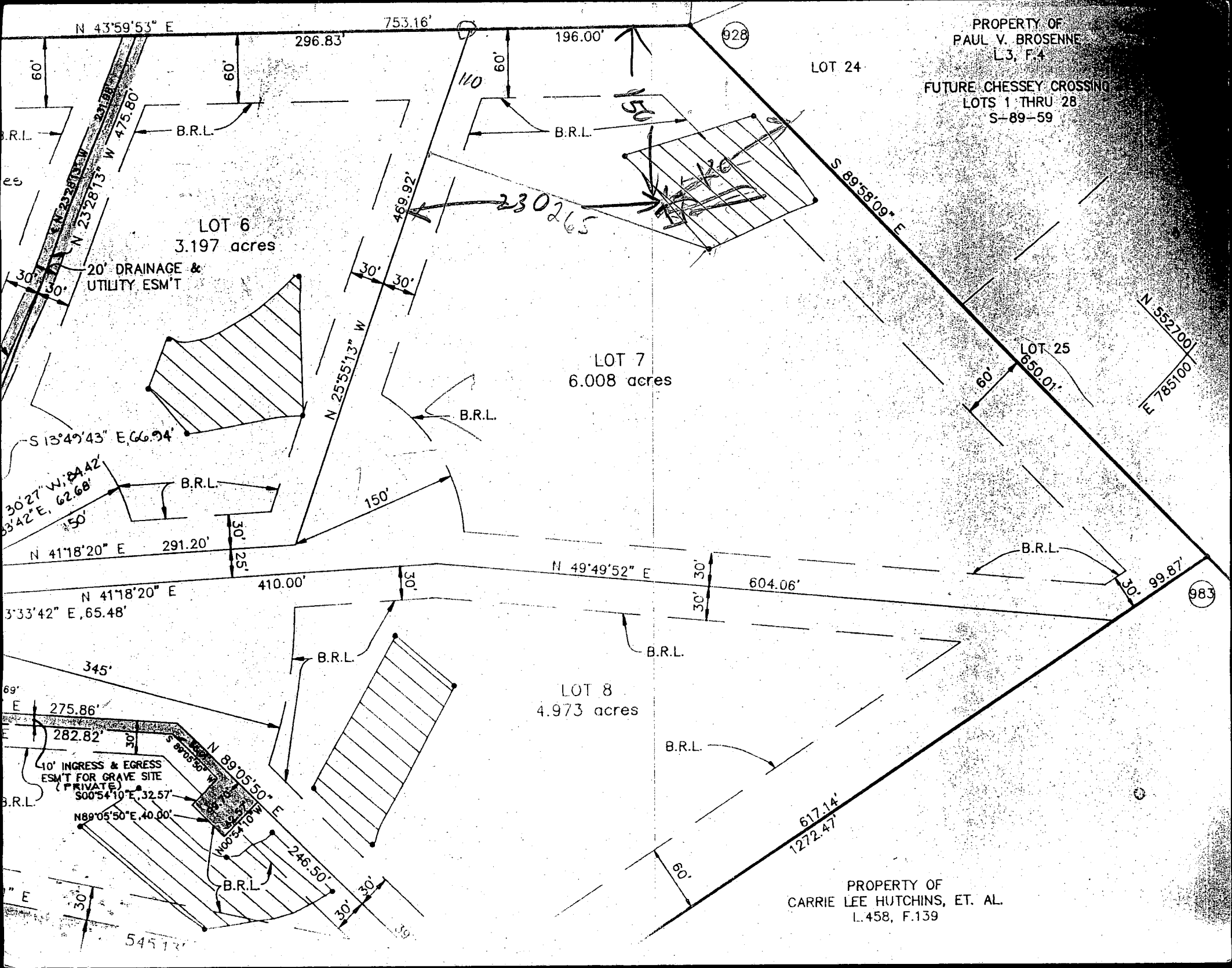
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1-18-89	D	13.0 ✓	(water at 12.5 ft.)				Failed
	C	7.0' ✓	(water at 7.0 ft)				Failed
	E	11.5 ✓	(water at 11.5 ft)				Failed
	B		Not excavated		1-24-89		
	A	14.0 ✓	Not tested				
1-24-89	F	H <sub>2</sub> O AT 11.5'					
	G	H <sub>2</sub> O AT 9.0'					

REMARKS All holes as shown on plat except E. All had water except A.

TYPE OF SOIL 0-5 Br si cl lm, 5-13 Br sa si lm, L 25% rock

TESTED BY JENadeau

ALSO PRESENT Cecio, Kenny



PROPERTY OF  
PAUL V. BROSENNE  
L3, F.4  
FUTURE CHESSEY CROSSING  
LOTS 1 THRU 28  
S-89-59

LOT 24

LOT 6  
3.197 acres

LOT 7  
6.008 acres

LOT 8  
4.973 acres

LOT 25

PROPERTY OF  
CARRIE LEE HUTCHINS, ET. AL.  
L.458, F.139

# APPLICATION

PERCOLATION TESTING

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

A 42808

P \_\_\_\_\_

DISTRICT 4

DATE 8/16/88

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 Carrie Lee Hutchins Marc T. Terry

ADDRESS 830 Morgan Station Road, Woodbine MD 21797 PHONE 640-5358

PROSPECTIVE BUYER Potomac Development Company

ADDRESS 1015 Copperstone Ct., Rockville, MD 20852 PHONE 424-6006

PROPERTY LOCATION:

SUBDIVISION Camden Downs LOT NO. 7

ROAD AND DESCRIPTION Old Fredrick Road and Morgan Station Road  
(15637 Thistle Downs Ct.)

TAX MAP 8 PARCEL # 1

SIZE OF LOT 3.30 Acres TYPE BLDG. Prelim  
Serial # 403PZ-SFD  
4 Bedroom

BLDG. PERMIT SIGNED  
AND RETURNED 12/4/91  
Serial # 403PZ-SFD  
(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.

Gregory B. Powell  
(SIGNATURE OF APPLICANT)

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

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

REASONS FOR REJECTION OR HOLDING 1-18-89 Pending perc hole locations and  
subdivision plat approval. House and well site should  
be placed around the opposite side of swale & ENadeau

**THIS IS NOT A PERMIT**

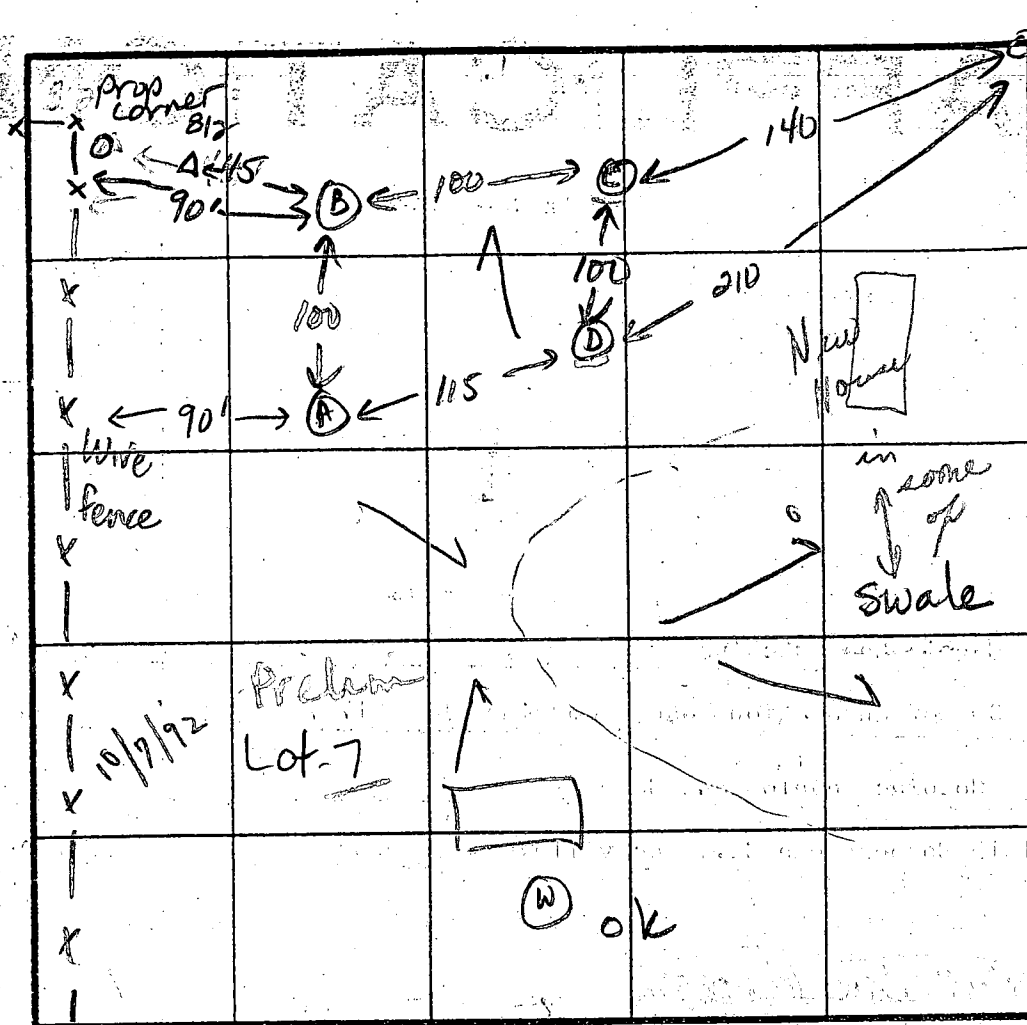
A42808

(C) (D)  
SOIL PROFILE

0-3.5 Br si cl  
lm3.5-13.5 Br sa si  
lm, some  
rx fragg  
45%

13.5 Bottom

(A) (B)

0-4.0 Br si  
sac  
lm4-12.0 Br si  
sand,  
<10%  
broken  
rock  
12.0 Bottom

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Lot-6

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1-18-89	C	3.5 S	2:49	2:56	2:56	3:05	9min
		13.5 D	Bottom (slight structure at 12') ok				
	D	4.0 S	2:53	3:04	3:04	3:17	13min
		7.0 M	2:52	2:59	2:59	3:10	11min
		13.0 D	Bottom (structure at 12.5 ft) ok				
	A	4.5 S	2:55	3:04	3:04	3:15	11min
		12.0 D	Bottom - dry				
	B	12.5 V	Bottom - dry				

REMARKS

All holes as shown on plat. House's well must be placed around high end of swale.

TYPE OF SOIL

0-4 Br si cl lm, 4-13 Br sa si lm, 45% rx

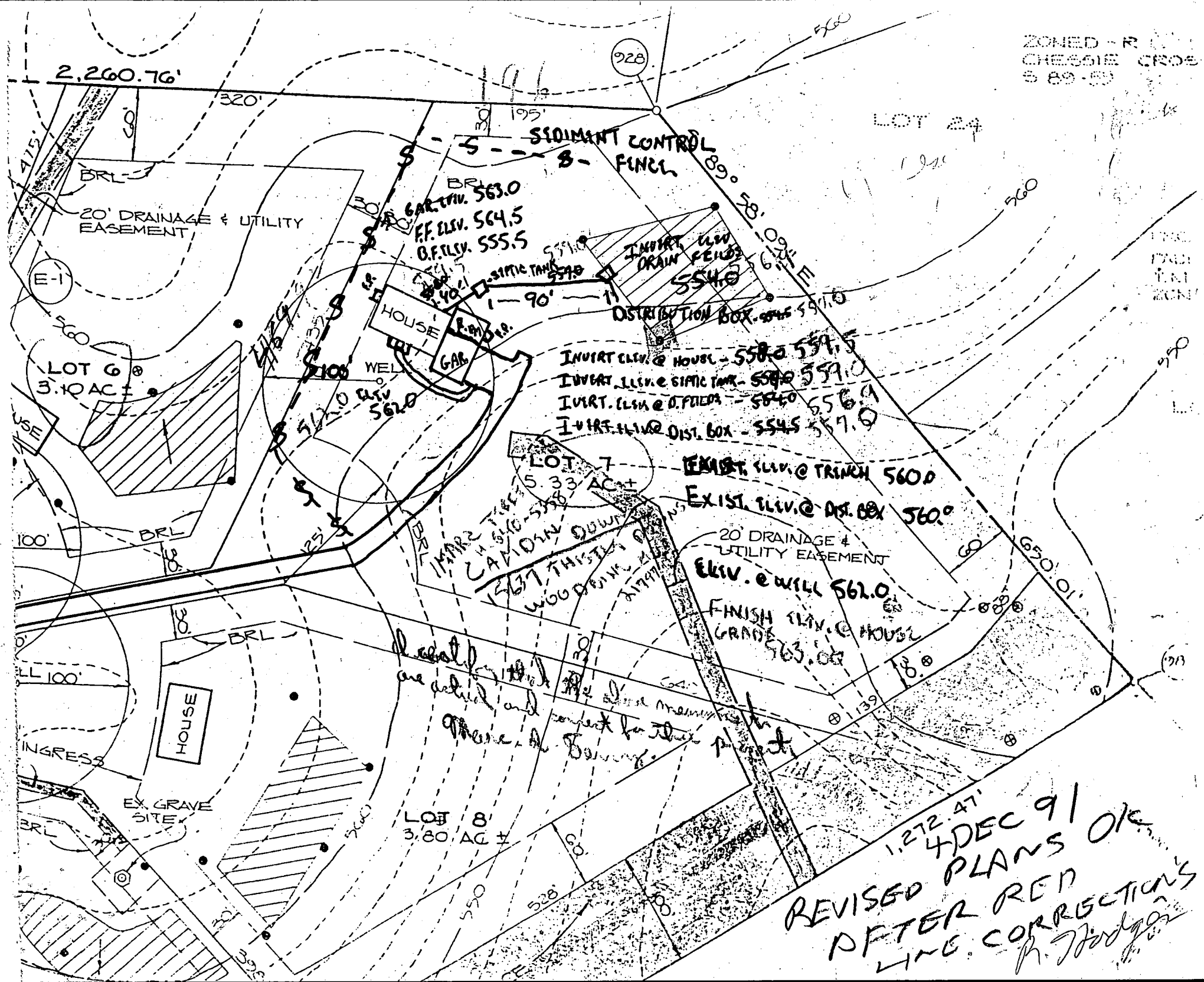
TESTED BY

June B. Nadeau

ALSO PRESENT

Kenney, Cecio

ZONED - R  
CHESSIE CROS  
S 89-89

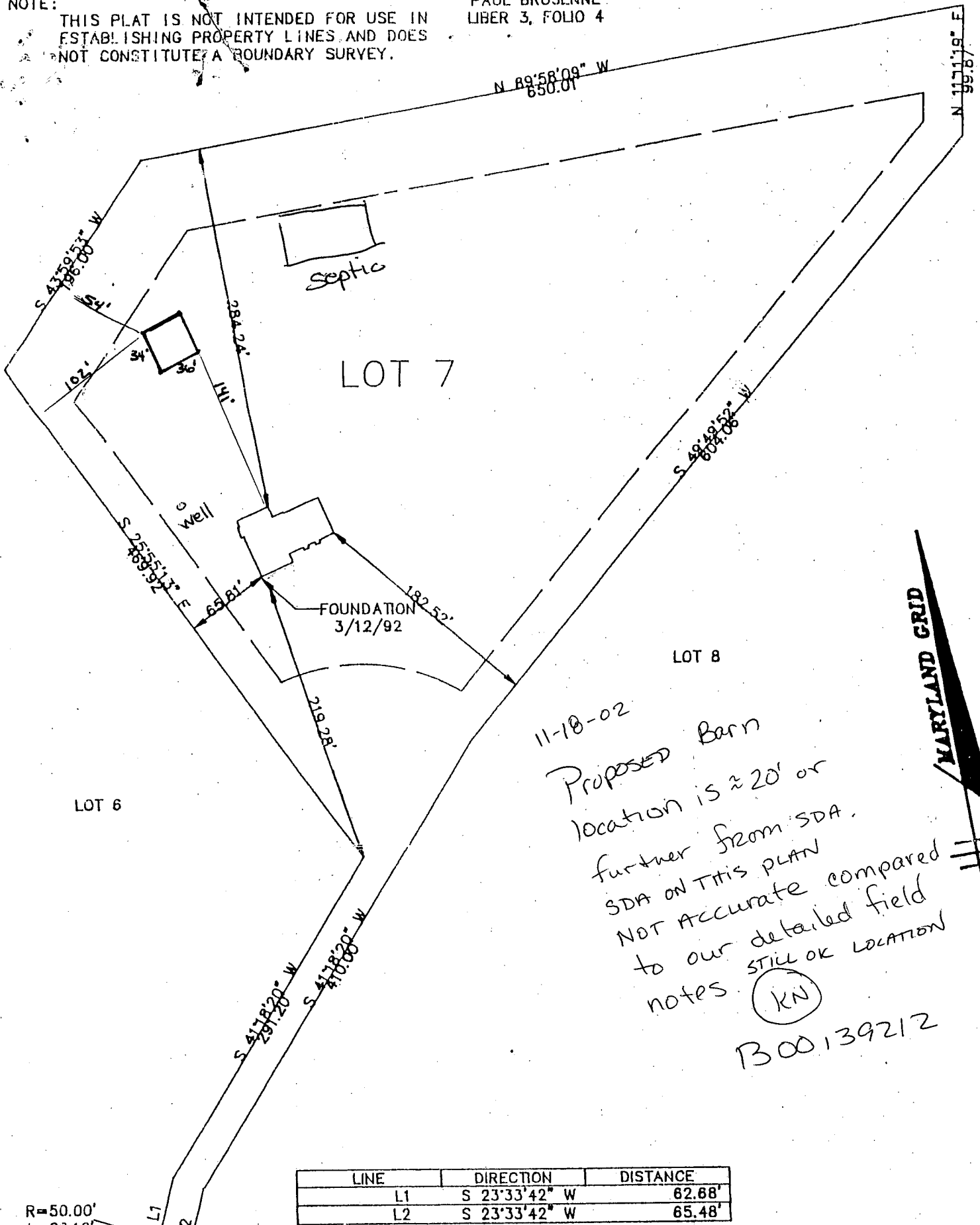




NOTE:

THIS PLAT IS NOT INTENDED FOR USE IN  
ESTABLISHING PROPERTY LINES AND DOES  
NOT CONSTITUTE A BOUNDARY SURVEY.

PAUL BROSENNE  
LIBER 3, FOLIO 4



R=50.00'  
L=28.18'

THISTLE  
DOWNS  
COURT

THIS IS TO CERTIFY THAT I HAVE SURVEYED THE PROPERTY SHOWN HEREON  
FOR THE PURPOSE OF LOCATING THE IMPROVEMENTS ON SAID PROPERTY  
AND THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN.

*Alan V. Shackelford*

*Alan V. Shackelford*  
ALAN VANN SHACKELFORD REG. NO. 598

3/13/92  
DATE

RIEMER MUEGGE & ASSOCIATES, INC.  
SUITE 200  
8818 CENTRE PARK DRIVE  
COLUMBIA, MARYLAND 21045  
TELEPHONE (301)997-8900  
FAX (301)997-9282

WALL CHECK SURVEY  
LOT 7  
CAMDEN DOWNS, SECTION ONE  
TAX MAPS 3 & 8 PARCEL 1 ZONED R  
4th ELECTION DISTRICT, HOWARD COUNTY, MARYLAND  
SCALE: 1"=100' WO. NO. 53613 BY: A.V.S. DATE: 3/13/92

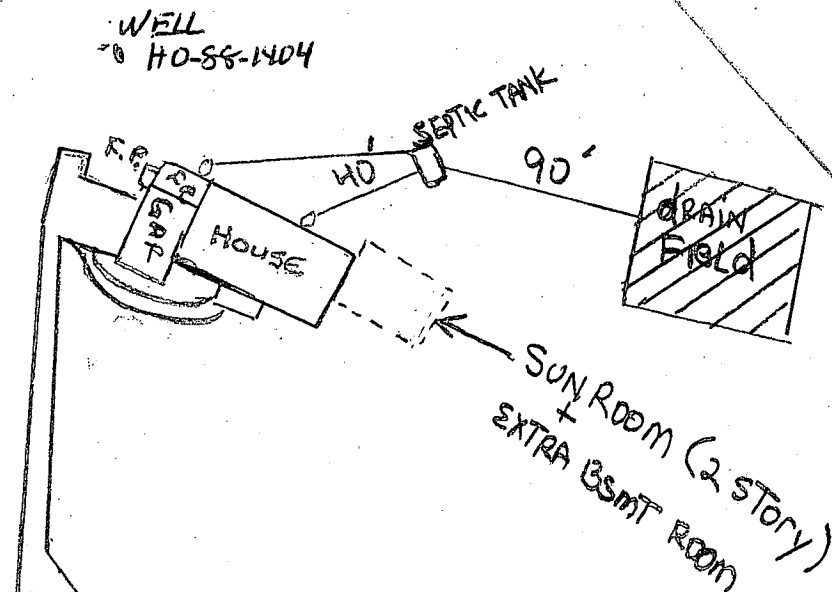
9/24/03

No ↑ in # of bedrooms

New "ish" septic.

~~No~~ No well or  
septic distance  
issues

(KN)



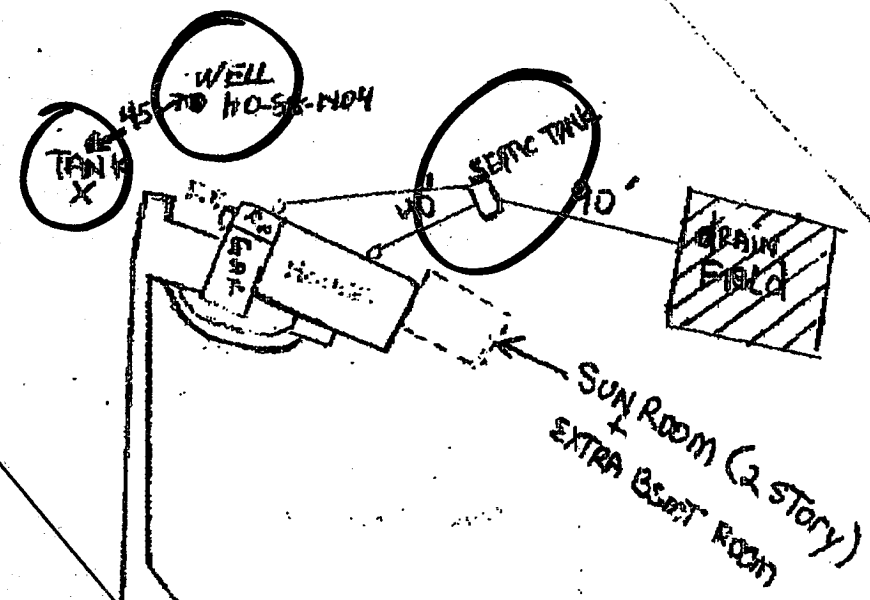
B00144279



9/24/03 #2  
 No ↑ in # of bedrooms.  
 New "ish" septic.  
 No well or  
 septic distance  
 issues

(KN)

B00144275



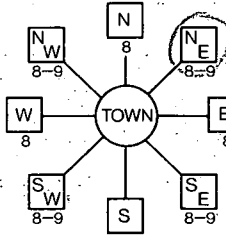
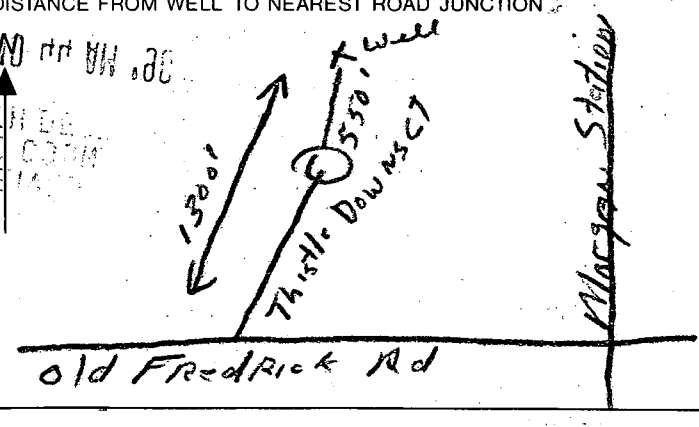
B00146056

2/9/04

propane  
 loc. OK

B00146056

KN

B 1 <span style="font-size: 2em; font-weight: bold;">9466</span> <small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</small>	SEQUENCE NO. (DP USE ONLY) STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER <span style="font-size: 1.5em; font-weight: bold;">HO-88-1404</span> <small>fill in this form completely</small>
Date Received (APA) <span style="font-size: 1.2em;">050790</span>		B 3 LOCATION OF WELL 1 <span style="font-size: 1.2em;">Howard</span> 2 COUNTY <span style="font-size: 1.2em;">Camden Downs</span> 23 SUBDIVISION SECTION <span style="font-size: 1.2em;">1</span> LOT <span style="font-size: 1.2em;">7</span> <span style="font-size: 1.2em;">Lisbon</span> 52 NEAREST TOWN MILES FROM TOWN (enter 0 if in town) <span style="font-size: 1.2em;">2</span> M I
OWNER INFORMATION 15 Last Name <span style="font-size: 1.2em;">Camden</span> 34 Owner <span style="font-size: 1.2em;">Downs</span> First Name <span style="font-size: 1.2em;">Partner</span> 36 Street or RFD <span style="font-size: 1.2em;">10905 Hickory Ridge Rd</span> 55 57 Town <span style="font-size: 1.2em;">Columbia</span> 70 State 72 <span style="font-size: 1.2em;">Md</span> Zip 76 <span style="font-size: 1.2em;">21044</span>		B 4 1.2 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  11 <span style="font-size: 1.2em;">Thistle Down St</span> 30 NEAR WHAT ROAD ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH <input checked="" type="checkbox"/> WEST <input type="checkbox"/> EAST <input type="checkbox"/> SOUTH <input type="checkbox"/> 34 <span style="font-size: 1.2em;">556</span> 37 DISTANCE FROM ROAD ENTER FT or MI <span style="font-size: 1.2em;">A7</span>
DRILLER INFORMATION Driller's Name <span style="font-size: 1.2em;">Frank Delph</span> 77 License No. 80 <span style="font-size: 1.2em;">453</span> Firm Name <span style="font-size: 1.2em;">FRANK DELPH WELL DRILLERS INC</span> Address <span style="font-size: 1.2em;">1234 PENN SHOP RD MT AIRY MD</span> Signature <span style="font-size: 1.2em;">Frank Delph</span> Date <span style="font-size: 1.2em;">5-5-90</span>		B 2 WELL INFORMATION 1 APPROX. PUMPING RATE (GAL. PER MIN.) <span style="font-size: 1.2em;">5</span> AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) <span style="font-size: 1.2em;">500</span> USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) <input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) <input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)
APPROXIMATE DEPTH OF WELL <span style="font-size: 1.2em;">200</span> FEET APPROXIMATE DIAMETER OF WELL <span style="font-size: 1.2em;">6</span> INCH METHOD OF DRILLING (circle one) BORED (or Augered) <input type="checkbox"/> JETTED <input type="checkbox"/> Jetted & DRIVEN <input type="checkbox"/> 30 AIR-ROTary <input type="checkbox"/> AIR-PERcussion <input type="checkbox"/> ROTARY (Hydraulic Rotary) <input checked="" type="checkbox"/> 37 CABLE <input type="checkbox"/> REVerse-ROTary <input type="checkbox"/> Drive-POINT <input type="checkbox"/> other _____		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL <span style="font-size: 1.5em;">Howard Co.</span> <span style="font-size: 1.5em;">A-42808</span> COUNTY NAME COUNTY NO. STATE SIGNATURE <span style="font-size: 1.2em;">Mark E. Kellin</span> INSERT S <input type="checkbox"/> DATE ISSUED <span style="font-size: 1.2em;">06/1/90</span> 43 48 CO SIGNATURE <span style="font-size: 1.2em;">0885</span> EXP. DATE <span style="font-size: 1.2em;">12/1/90</span> NORTH GRID <span style="font-size: 1.2em;">552000</span> 50 EAST GRID <span style="font-size: 1.2em;">0552000</span> 55 57 63
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED 39 <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY <input type="checkbox"/> THIS WELL WILL DEEPEMED AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 _____ 52		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. <span style="font-size: 1.2em;">well</span> 2. _____ 3. _____ WRITE THE BOX NUMBER FROM THE MAP HERE E <span style="font-size: 1.2em;">7865</span> N <span style="font-size: 1.2em;">552</span> 000 000 DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 
Not to be filled in by driller (OEP USE ONLY) APPROP. PERMIT NUMBER <span style="font-size: 1.2em;">GAP</span> FORCE <span style="font-size: 1.2em;">MR</span> WRITE INITIALS IN BOX PERMIT No. <span style="font-size: 1.2em;">HO-88-1404</span> SPECIAL CONDITIONS		COUNTY

C1 1598 SEQUENCE NO. (DENV USE ONLY)  
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND  
WELL COMPLETION REPORT  
FILL IN THIS FORM COMPLETELY  
PLEASE PRINT OR TYPE

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

COUNTY NUMBER A-42808

ST/CO USE ONLY  
DATE RECEIVED  
8 13

DATE WELL COMPLETED  
06/14/10 15 20

Depth of Well  
22 115 26  
(TO NEAREST FOOT)

PERMIT NO.  
FROM "PERMIT TO DRILL WELL"  
HO-88-1404 28 29 30 31 32 33 34 35 36 37

OWNER Camden Downs Partnership  
STREET OR RD Thistle Downs Ct. last name first name  
SUBDIVISION Camden Downs SECTION 1 TOWN LISBON LOT 7

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 Check if water bearing  
FROM TO

Top Soil	0	2	
Shale	2	15	
Brown Slate	15	20	
Black Slate	20	30	
Brown Slate	30	35	
Blue Slate	35	90	
Brown Slate	90	95	
Blue Slate	95	115	

GROUTING RECORD

WELL HAS BEEN GROUTED  
(Circle Appropriate Box)

TYPE OF GROUTING MATERIAL

CEMENT CM BENTONITE CLAY BC

NO. OF BAGS 6 NO. OF POUNDS 100

GALLONS OF WATER 31

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 21 ft.  
(enter 0 if from surface)

CASING RECORD

casing types insert appropriate code below

ST CO  
STEEL CONCRETE  
PL OT  
PLASTIC OTHER

MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot)

PL 6 24  
60 61 63 64 66 67 70

OTHER CASING (if used)

diameter depth (feet) from to

EACH CASING

screen type or open hole

SCREEN RECORD

insert appropriate code below

ST BR HO  
STEEL BRASS OPEN HOLE  
PL OT  
PLASTIC OTHER

C2

DEPTH (nearest ft.)  
HO 3 14 1  
8 9 11 15 17 21  
23 24 26 30 32 36  
38 39 41 45 47 51

SLOT SIZE 1 2 3

DIAMETER OF SCREEN (NEAREST INCH)

from to

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  
70 72 74 75 76

TELESCOPE LOG OTHER DATA  
CASING INDICATOR

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 20

WHEN PUMPING 20

TYPE OF PUMP USED (for test)

A air P piston T turbine  
C centrifugal R rotary O other (describe below)  
J jet S submersible

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)

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)

1000' 500' 100' Thistle Downs Ct

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

I HEREBY 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. 453

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

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

COUNTY