

Approved 1/14/85

5 days

P 34783

A 27391

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

04-327475

ELLICOTT CITY

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

DISTRICT 4th

DATE 1/11/85

(INDEXED)

Walter W. King Plumbing & Heating IS PERMITTED TO INSTALL X ALTER

ADDRESS 8097 A Hillmark Court, Frederick, MD 21701 PHONE 662-6990

SUBDIVISION Leonard L. Kogan ROAD 18260 New Cut Road LOT 1

PROPERTY OWNER Carl Kauffman

ADDRESS 5608 Pier Drive
Pockville, Maryland 20851

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES NO X

SEPTIC TANK CAPACITY 1250 1000 GALLONS NUMBER OF BEDROOMS 4 3

TRENCH AND DRY WELL - 120 square foot sidewall area per bedroom. Dry well inlet maximum to be 3 feet below original grade and dry well bottom to be 8 feet below original grade. Place the dry well 25 feet from the back lot line and 300 feet from the right lot line as seen when facing the lot from New Cut Road. Add a trench off dry well to make necessary additional absorbent area after a 5 ft. earth buffer. Ditch is to be 8 feet deep below original grade with inlet at 3 feet deep below original grade and filled with 5 ft. of stone. Run ditch on level ground toward perc hole #(2) which is located 188 feet from the front lot line and 330 feet from the right lot line as seen when facing the house from new Cut Road. OK to have a ditch only system 133 sq. ft. per bedroom.

PLANS APPROVED BY Raymond Hodges / Fred Frommelt DATE 12/18/84

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

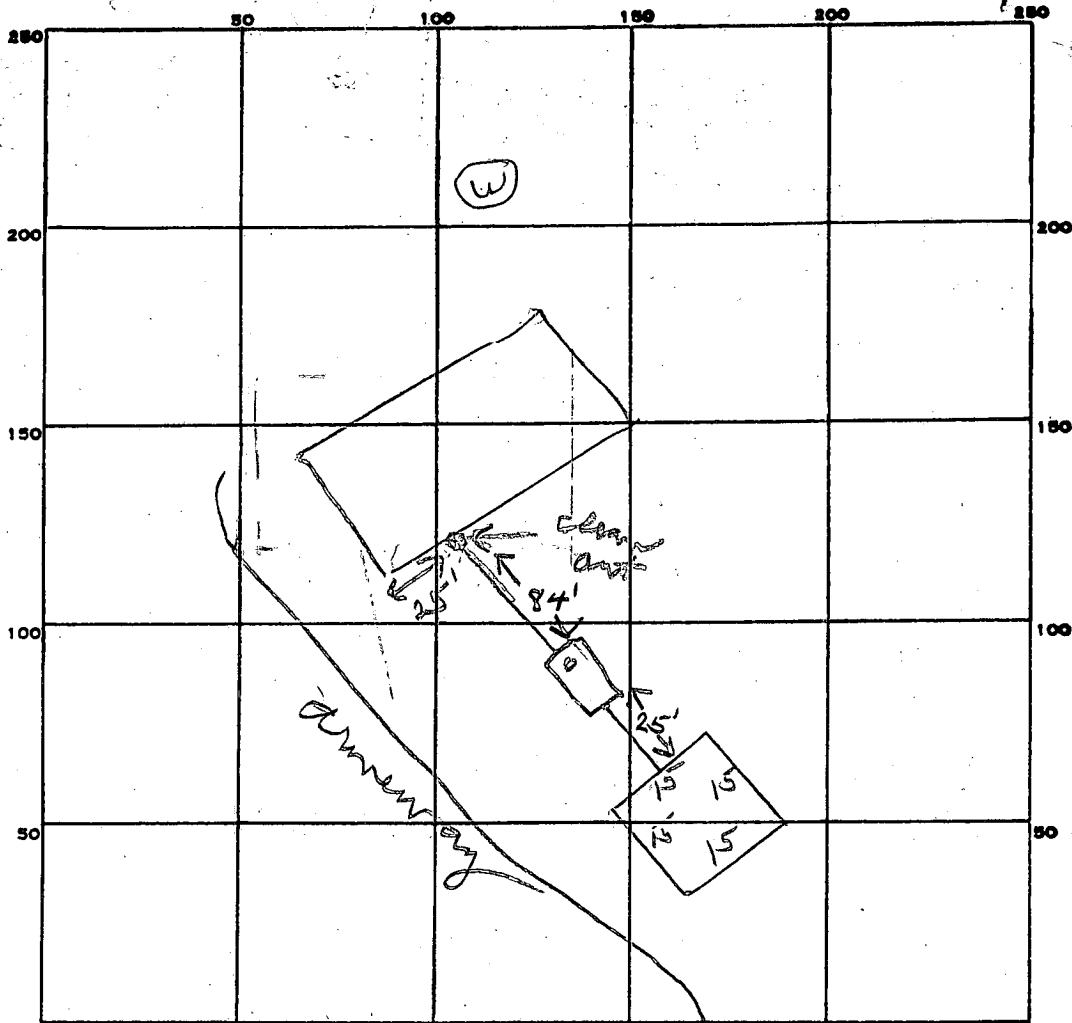
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 27391



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

New Cut

PERMIT CARD _____

SEPTIC TANK, LEVEL ✓ 1250

CLEANOUTS ST DW

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 60 FT. DEPTH BELOW INLET 6 FT.

ABSORBENT AREA 360 SQ. FT.

REMARKS 1/10/85 Three (3) manholes. System completely installed. OK to cover all work. No final until permits paid for.

1/14/85 OK to cover all work. fl

DATE SYSTEM APPROVED 1/14/85

INSPECTOR Stacy

APPLICATION

Page 1

A 27391

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 4th Election

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DATE 12-21-77

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 Leonard Kogan and Nancy Kogan

ADDRESS 8630 Fenton Street, Silver Spring, Md. 20910 PHONE (301)565-0222

PROPERTY LOCATION: DARLANN KAUFFMAN
LEONARD L KOGAN LOT 1

SUBDIVISION Kogan LOT NO. 42

ROAD AND DESCRIPTION The property is located southeast side of intersection of
18260 New Cut Road and Long Corner Road.

SIZE OF LOT 3 acres TYPE BLDG. Residential
NUMBER OF BEDROOMS _____

IF NOT SINGLE RESIDENCE DESCRIBE _____

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

SIGNATURE OF APPLICANT [Signature]

APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE BP # 62134

REASONS FOR REJECTION OR HOLDING 3/13/80 - PERC TIME OK

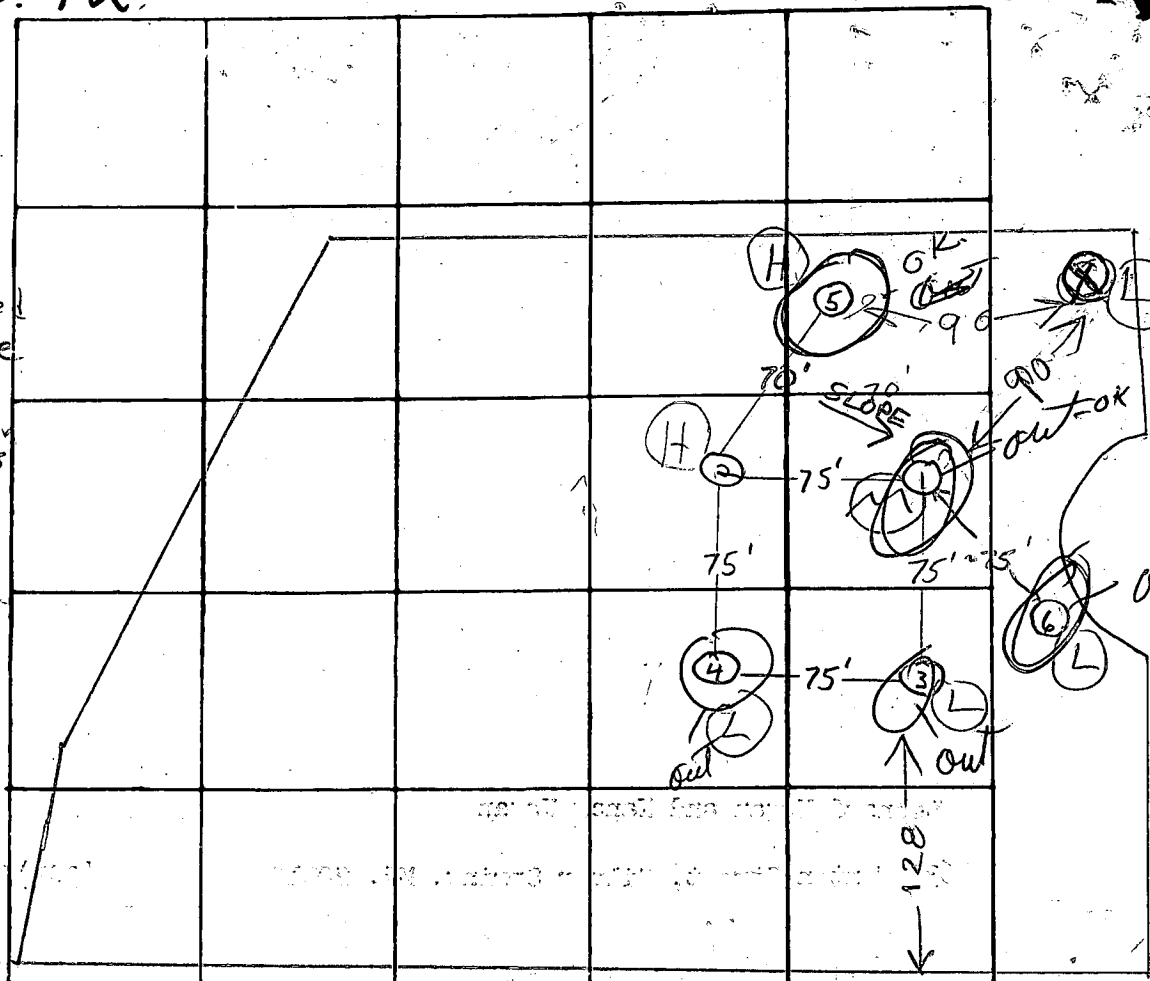
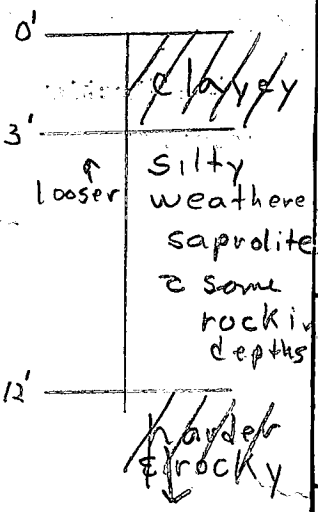
PER FF USE HOLES

BLDG. PERMIT SIGNED
AND RETURNED 12-18-84

THIS IS NOT A PERMIT

lot. 42.

①②⑤



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

NEW CUT ROAD

DATE	TEST NO.	DEPTH	PRE-WET		TEST 1" DROP		TIME	
			START	STOP	START	STOP		
12/30/77	1	4'	10:27	10:30	10:30	10:34	4 min	
	1A	12 1/2'	10:28	10:31	10:31	10:40	9 min	
	2	3 1/2'	10:31	10:38	10:38	10:48	10 min	
	2A	11 1/2'	10:30	10:33	10:33	10:41	8 min	
	3	10'	Clayey to ~3' weathered saprolite 3-6' hard below					
	4	11'	Clayey to 3' weathered saprolite 3-7' harder rock below					
	5	13'	Clayey to 2' weathered saprolite below o.k.					
	6	11'	Clayey to 3' weathered 3-5' hard rock below					
12-15-78	⊗	10 1/2' - 11'	Clayey to 3 1/2' weathered clayey shale to bottom					
	M	3 1/2'	341	353	353	422	29	
		7 1/2'	335	336	336	337	1	

REMARKS ③④⑥ too rocky to test deep; ②⑤ same elevation

TYPE OF SOIL clayey to 3' loose to hard weathered saprolite below

TESTED BY F.S. & M.B. ALSO PRESENT: H. Sir K & Jr. & Roger Anderson

Kogan
LEONARD L KOGAN
LOT 1

Page 2
Lot 42

12-15-78

42 7 1/2 2" - 2 min. 37
3 1/2 41-353-422 29
19

all holes to be field located
& certified, shown with reference
to existing previously tested holes.

Summitt

3/13/80 - PERC AREA OK FOR
USE HOLES ① ② ⑤ ④
DISCUSSED WITH FF.

4/10/80 - Perc Area For holes ① ② ⑤ ④
shown on previous do

Kogon

L KOGAN

12-15-78.

Lot # 42

[37] ?



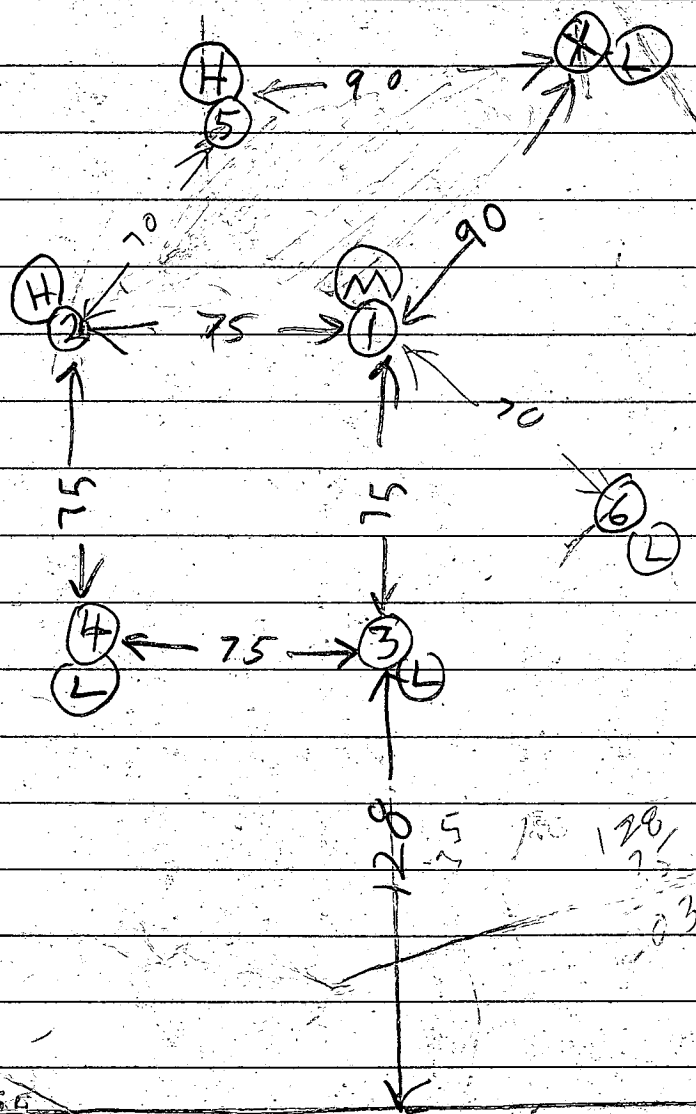
7 1/2' 2" - 2 min.

3 1/2' 3:41 - 3:53 - 4:22 29 min.

dug to 10 1/2' ft above

previously 3 good holes on this lot per legend of Universal Eng. on plat.

Lummell



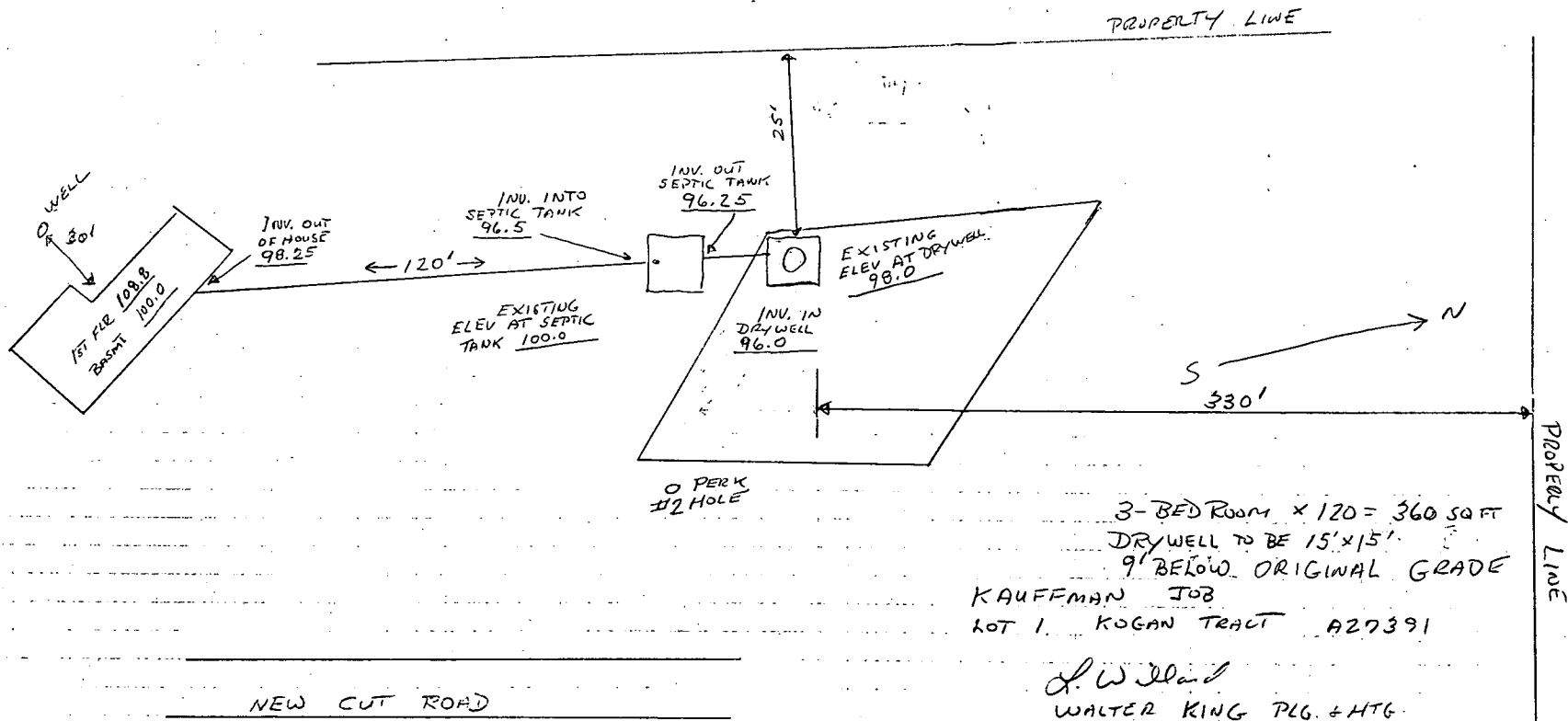
H = High
 L = Low
 M = Medium

128
 15
 103

128
 15
 103

EDGE

NEW CUT RD



3-BED ROOM x 120 = 360 SQ FT
 DRYWELL TO BE 15' x 15'
 9' BELOW ORIGINAL GRADE
 KAUFFMAN JOB
 LOT 1, KOGAN TRACT A27391

J. W. [Signature]
 WALTER KING PLG. & HTG.

FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 81-0765
 Location of property (road) 18260 NEWCUT RD
 Subdivision LEONARD KOGAN PROPERTY Lot 1 Block _____ Plat _____ Sec. _____
 Well Driller ROBT CLINE Owner CARL KAUFFMAN

Depth of well 400
 Distance of measuring point (M.P.) above ground 1
 Static water level (S.W.L.) below M.P. 80

High rate pumping -- reservoir drawdown

Time pump started 8:30 Pumping rate 8.5
 Total time 40 MIN to reach pumping water level 155 ft. below M.P.

11. Recovery pump test data - observations to be recorded every 15 minutes

TIME (in 15 minute intervals)	WATER LEVEL below M.P.	PUMPING RATE time to fill 5/1 gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
8:30	80	7 SECONDS	✓	8.5
8:45	122	7 "	✓	8.5
9:00	150	7 "	✓	8.5
9:10	155	22"	✓	2.72
9:25	155	22"	✓	2.72
9:40	155	22"	✓	2.72
9:55	155	22"	✓	2.72
10:10	155	22"	✓	2.72
10:25	155	22"	✓	2.72
10:40	155	22"	✓	2.72
10:55	155	22"	✓	2.72
11:10	155	22"	✓	2.72
11:25	155	22"	✓	2.72
11:40	156	23"	✓	2.60
11:55	156	23"	✓	2.60
12:10	156	23"	✓	2.60
12:25	155	23"	✓	2.60
12:40	155	23"	✓	2.60
12:55	155	23"	✓	2.60
1:10	155	23"	✓	2.60
1:25	155	23"	✓	2.60
1:40	155	23"	✓	2.60
1:55	155	23"	✓	2.60
2:10	155	23"	✓	2.60
2:25	156	23"	✓	2.60
2:40	156	23"	✓	2.60
2:55	156	23"	✓	2.60
3:10	156	23"	✓	2.60

B 1 **3553** SEQUENCE NO. (OEP USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS) 11/14/84
 900

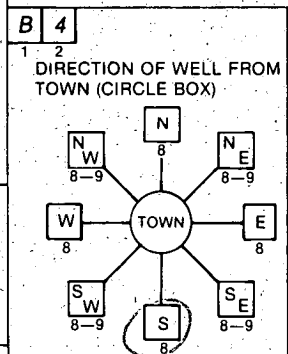
STATE OF MARYLAND
PERMIT TO DRILL WELL
 please print or type

OEP PERMIT NUMBER
40-81-0765
 fill in this form completely

Date Received **092184**
 OWNER INFORMATION **1-468-9260 home 1-540-1596 ofc.**
KAUFMAN Owner **CARL** First Name
5608 PIER DRIVE Street of RFD
ROCKVILLE Town **MD20851** State Zip

B 3 LOCATION OF WELL **840.00**
HOWARD COUNTY
GLEONARD KOGAN SUBDIVISION
 SECTION **1** LOT **1**
MT. AIRY NEAREST TOWN
 MILES FROM TOWN (enter 0 if in town) **5** MI

DRILLER INFORMATION
Robert L. Cline Driller's Name **663-6095** License No. **139**
Cline and Duvall, Inc Firm Name
8093 Hillmark Court, Frederick Address
Robert L. Cline Signature **9-20-84** Date



18260 New Cut Road NEAR WHAT ROAD
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
 DISTANCE FROM ROAD **500** ENTER FT or MI **7**

B 2 WELL INFORMATION
 APPROX. PUMPING RATE (GAL. PER MIN.) **5**
 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) **300**

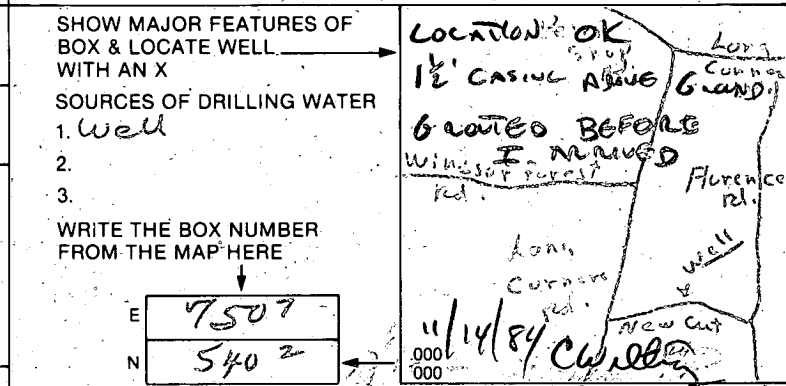
USE FOR WATER (CIRCLE APPROPRIATE BOX)
 HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
 PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
 TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
HOWARD COUNTY NAME
A27391 COUNTY NO.
 OEP SIGNATURE **Frank Shuman** STATE HEALTH INSERT S
 DATE ISSUED **102284** CO SIGNATURE **4/22/85** EXP. DATE
 NORTH GRID **542000** EAST GRID **0757000**

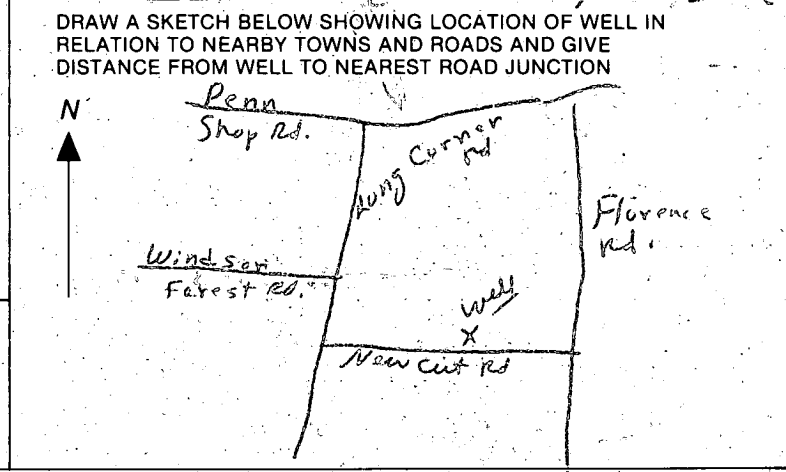
APPROXIMATE DEPTH OF WELL **200** FEET

APPROXIMATE DIAMETER OF WELL **6** INCH NEAREST

METHOD OF DRILLING (circle one)
 BORED (or Augered) JETTED Jetted & DRIVEN
 AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary)
 CABLE REVERSE-ROTary Drive-POINT
 other _____



REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)
 THIS WELL WILL NOT REPLACE AN EXISTING WELL
 THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
 THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
 THIS WELL WILL DEEPEM AN EXISTING WELL
 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) _____



Not to be filled in by driller (OEP USE ONLY)
 APPROP. PERMIT NUMBER _____ GAP _____
 FORCE **FS** WRITE INITIALS IN BOX PERMIT No. **40-81-0765**

SPECIAL CONDITIONS

WELL PUMP INSPECTION

Owner's Name: CARL KAUFFMAN

Address: 5608 PIER DR. ROCKVILLE MD 20851

Location of Property: 18260 New Cut Rd
Lot 1 KOGAN TRACT
Mt. Airy MD

Well Tag Number;

Plumber or Certified Pump Installer: WALTER W. KING Plumbing + Heating Conts
8097 A Hillmark Ct.
Frederick MD 21701

Phone Number: 662-6990

License Number: M-2217

Receipt Number: 34751

Date: 1/7/85

Comments: 1/7/85 O.K. to proceed with well pump installation: J. Skinner

Inspection:

Date Well Pump Inspection was approved:

Inspector:

C1 2998 SEQUENCE NO. (OEP USE ONLY)
 1 2 3 6 (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 27391

DATE Received [] [] [] [] [] [] DATE WELL COMPLETED 111484 Depth of Well 22 525 26 (TO NEAREST FOOT) PERMIT NO. FROM "PERMIT TO DRILL WELL" NO-81-0788

OWNER KAUFFMAN, CARL last name 18260 NEW CUT RD first name TOWN MT AIRY
 SUBDIVISION GONARD LOGAN PROPERTY SECTION LOT 1

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	
BROWN SHALE	0	54	
BLUE SLATE	54	525	

GROUTING RECORD
 WELL HAS BEEN GROUTED (Circle Appropriate Box) YES Y 44 NO N 44
 TYPE OF GROUTING MATERIAL CEMENT CM 45-46 BENTONITE CLAY BC 45-46
 CEMENT 14 NO. OF BAGS NO. OF POUNDS 1316
 GALLONS OF WATER 84
 DEPTH OF GROUT SEAL (to nearest foot) from 0 48 TOP 52 ft. to 49 54 BOTTOM 58 ft. (enter 0 if from surface)

CASING RECORD
 casing types insert appropriate code below
 ST STEEL CO CONCRETE
 PL PLASTIC OT OTHER

MAIN CASING
 Nominal diameter top (main) casing of main casing (nearest inch) Total depth of main casing (nearest foot)
 ST 60 61 G 63 64 60 66 70

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

SCREEN RECORD
 screen type or open hole insert appropriate code below
 ST STEEL BR BRASS HO OPEN HOLE
 PL PLASTIC OT OTHER

C2

EACH SCREEN	DEPTH (nearest ft.)	
	1	2
1	40 8 9	525 11 15 17 21
2		
3		

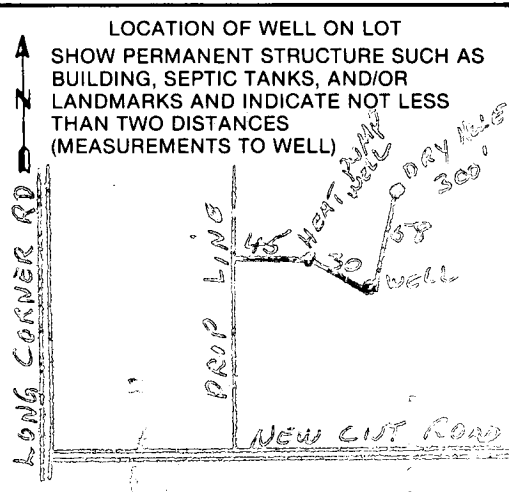
SLOT SIZE 1 2 3
 DIAMETER OF SCREEN [] [] [] (NEAREST INCH) 56 60

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.) 70 [] 72 [] WQ 74 75 76 [] [] []
 TELESCOPE CASING LOG INDICATOR OTHER DATA

C3 NO YIELD TEST REQUIRED USING WELL FOR HEAT PUMP
PUMPING TEST
 HOURS PUMPED (nearest hour) 1
 PUMPING RATE (gal. per min. to nearest gal.) 1 8 9 11 15
 METHOD USED TO MEASURE PUMPING RATE TIME
 WATER LEVEL (distance from land surface) BEFORE PUMPING 89 17 20 WHEN PUMPING 525 22 25
 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: 29
 CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35
 PUMP HORSE POWER 37 41
 PUMP COLUMN LENGTH (nearest ft.) 43 47
 CASING HEIGHT (circle appropriate box and enter casing height) + above 49 - below 49
 LAND SURFACE 7 (nearest foot) 50 51



CIRCLE APPROPRIATE LETTER 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 10.17.13 "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. 139
 Robert Cline
 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)
 Robert Cline Jr.
 SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

B 1 **8626** SEQUENCE NO. (OEP USE ONLY)
 THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS

STATE OF MARYLAND
 PERMIT TO DRILL WELL
 please print or type

OEP PERMIT NUMBER
HO-81-0788
 fill in this form completely

Date Received **111684**
KAUFFMAN **CARL**
 Last Name Owner First Name
5608 PIER DRIVE
 Street or RFD
ROCKVILLE **MD** **20851**
 Town State Zip

B 3 LOCATION OF WELL
HOWARD COUNTY
LEONARD KOGAN SUBDIVISION
 SECTION **1** LOT **1**
MT AIRY NEAREST TOWN
 MILES FROM TOWN (enter 0 if in town) **5** MI

DRILLER INFORMATION
Robert L. Cline
 Driller's Name License No. **139**
Cline and Duvall, Inc.
 Firm Name
8093 Hillmark Court, Frederick
 Address
Robert L. Cline **11-13-84**
 Signature Date

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)
 NEAR WHAT ROAD **18260 New Cut Road**
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
 DISTANCE FROM ROAD **500** FT
 ENTER FT or MI **FT**

B 2 WELL INFORMATION
 APPROX. PUMPING RATE (GAL. PER MIN.) **5**
 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) **300**

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
HOWARD COUNTY NAME
A 27391 COUNTY NO.
 OEP SIGNATURE STATE HEALTH INSERT S
 DATE ISSUED **111484** CO SIGNATURE **C. Wilson** EXP. DATE **5/14/85**
 NORTH GRID **542000** EAST GRID **0757000**

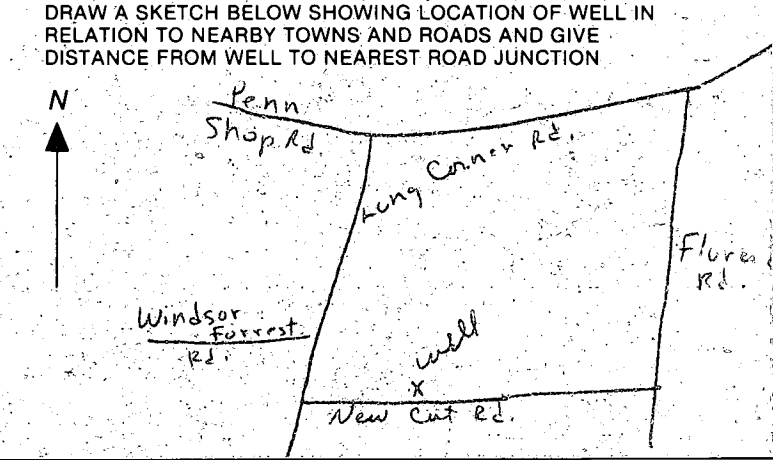
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 HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
 PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
 TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

APPROXIMATE DEPTH OF WELL **525** FEET
 APPROXIMATE DIAMETER OF WELL **6** INCH NEAREST

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
 SOURCES OF DRILLING WATER
 1. well
 2.
 3.
 WRITE THE BOX NUMBER FROM THE MAP HERE
 N **750**
 E **540**

METHOD OF DRILLING (circle one)
 BORED (or Augered) JETTED Jetted & DRIVEN
 AIR-ROtary AIR-PERcussion ROTARY (Hydraulic-Rotary)
 CABLE REVERSE-ROtary Drive-POINT
 other _____

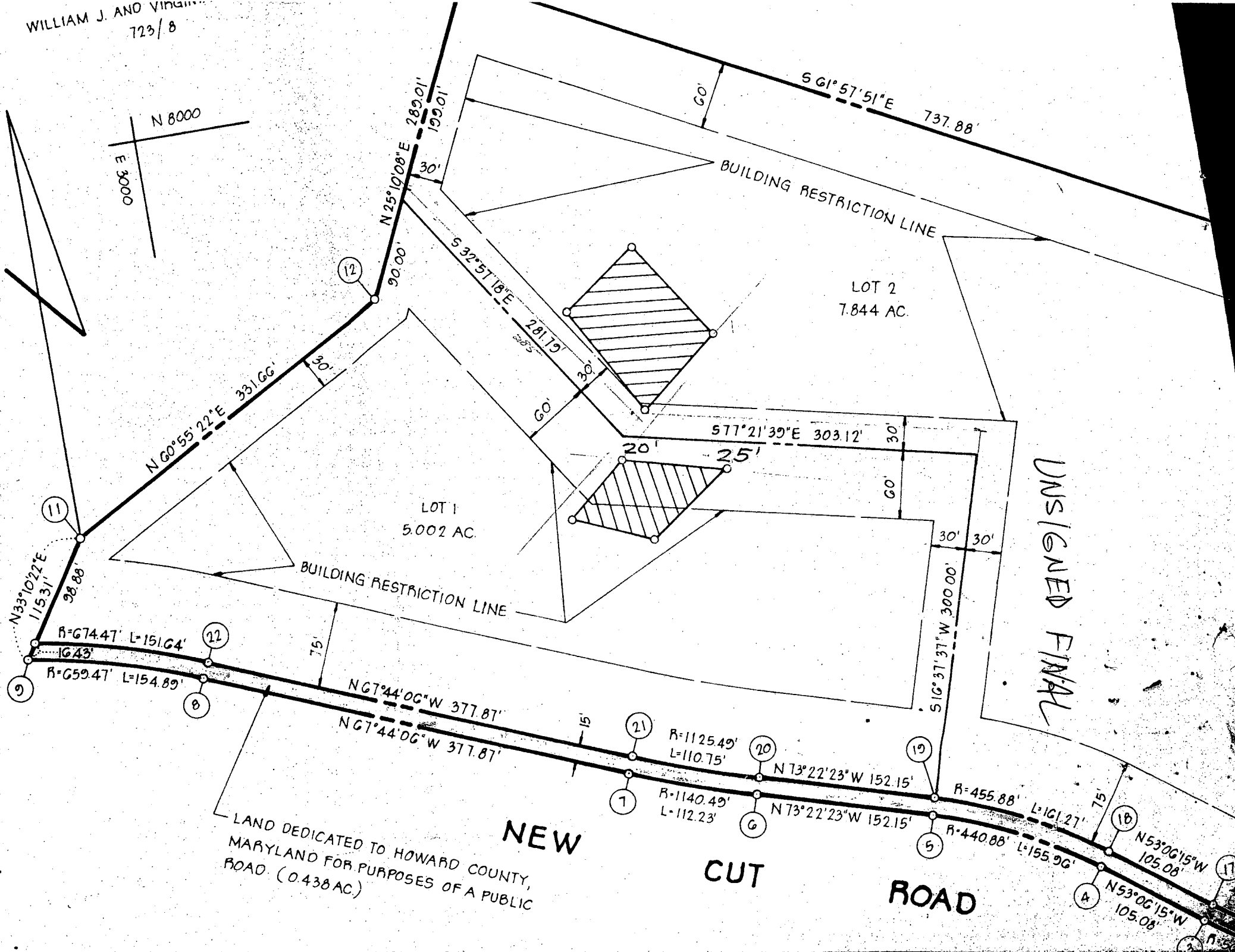
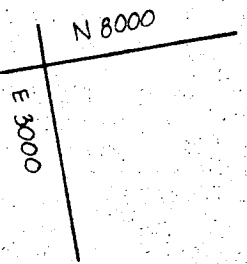
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 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) _____



Not to be filled in by driller. (OEP USE ONLY)
 APPROP. PERMIT NUMBER _____ GAP _____
 FORCE **CW** WRITE INITIALS IN BOX PERMIT NO. **HO-81-0788**

SPECIAL CONDITIONS

WILLIAM J. AND VIRGINIA
723/8



UNDESIGNED FINAL

LAND DEDICATED TO HOWARD COUNTY,
MARYLAND FOR PURPOSES OF A PUBLIC
ROAD. (0.438 AC.)

NEW

CUT

ROAD

LOT 2
7.844 AC.

LOT 1
5.002 AC.

BUILDING RESTRICTION LINE

BUILDING RESTRICTION LINE

$N 33^{\circ} 10' 22'' E$ 1153.1'
 $N 60^{\circ} 55' 22'' E$ 331.66'
 $N 25^{\circ} 10' 08'' E$ 289.01'
 $S 32^{\circ} 57' 18'' E$ 281.79'
 $S 61^{\circ} 57' 51'' E$ 737.88'
 $N 67^{\circ} 44' 06'' W$ 377.87'
 $N 73^{\circ} 22' 23'' W$ 152.15'
 $N 53^{\circ} 06' 15'' W$ 105.08'
 $R=674.47'$ $L=151.64'$
 $R=659.47'$ $L=154.89'$
 $R=1125.49'$ $L=110.75'$
 $R=1140.49'$ $L=112.23'$
 $R=455.88'$ $L=161.27'$
 $R=440.88'$ $L=155.96'$