

10/16/86  
RA  
10/17/86  
11AM

10/17/86  
agreed  
S. Abel

# PERMIT

P 37P30  
A 36699

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
~~XXXXXX~~  
461-9933

## INDEXED

ELLICOTT CITY  
DISTRICT 3rd  
DATE 10/09/86

Arnold Backhoe & Septic Services, Inc. IS PERMITTED TO INSTALL X ALTER

ADDRESS P. O. Box 15, Woodbine, Maryland 21797 PHONE 795-7873

SUBDIVISION Boswell Property ROAD 11765 ~~Route 99~~ Old Frederick Road LOT 10

PROPERTY OWNER ~~Mike Palencar~~ DONALD MOOCK

ADDRESS \_\_\_\_\_

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

GARBAGE GRINDER? YES \_\_\_\_\_ NO X

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

**TRENCHES** - 200 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 5 feet below original grade. Bottom maximum depth 10 feet below original grade. Effective area begins at 5 feet below original grade. 5 feet of stone below distribution pipe.

**LOCATION** - Place the distribution box 70 feet from the rear (492') lot line and 150 feet from the left (782') lot line. Run trench(s) along contour toward rear lot line.

**NOTE** - No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK/CW

**OLD RECORD DESTROYED AND RETURNED 6/21/2000**  
Boo 124966  
INGROUND POOL W/ DECK + FENCE

PLANS APPROVED BY C. Williams DATE 8/09/86

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.

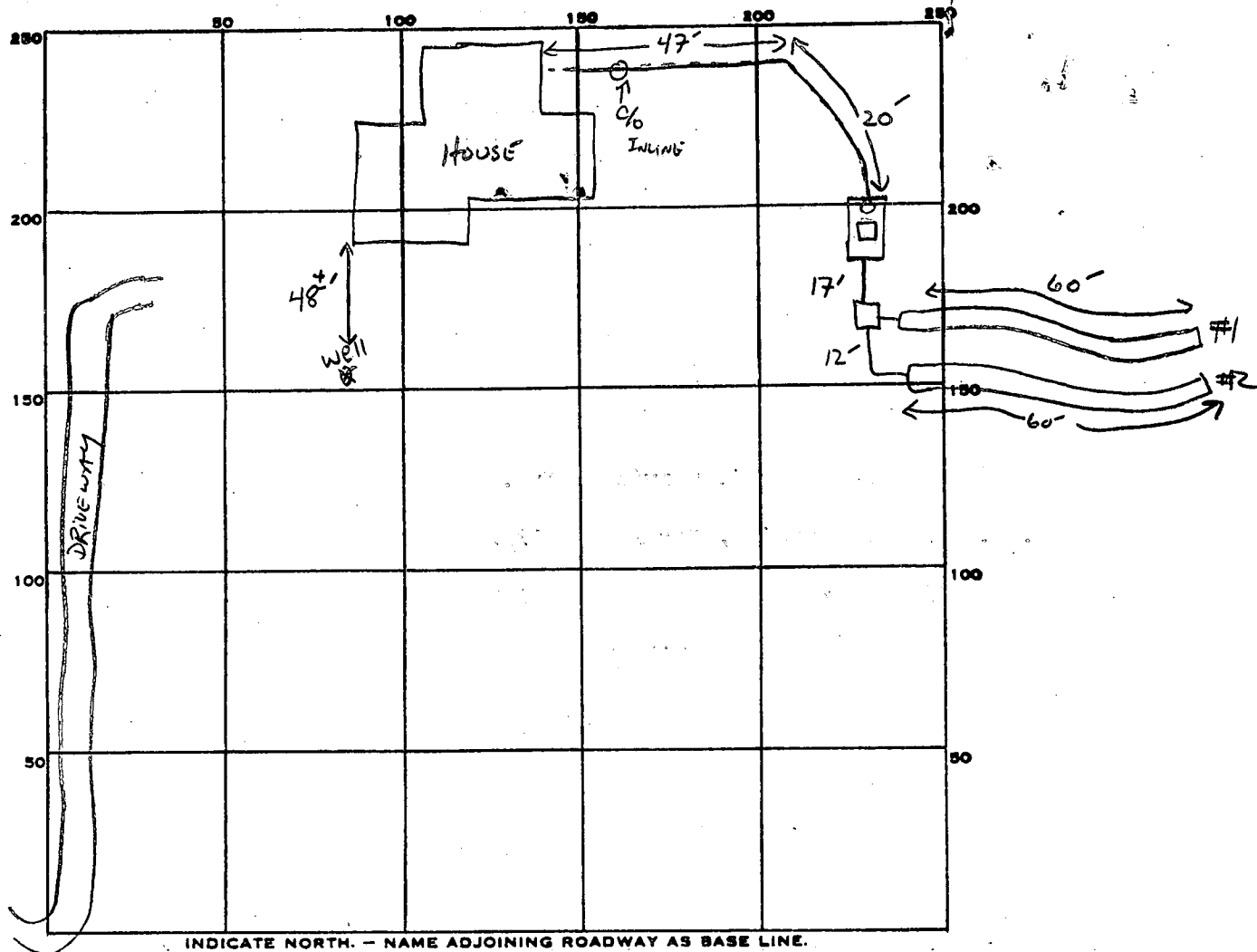
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

\*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A  
36699



PERMIT CARD

SEPTIC TANK, LEVEL ✓ 1000 GAL

MANHOLE CLEANOUTS  + C/O ST C/O INLINE

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT. INLETS

GRAVEL DEPTH 5 FT TOTAL LENGTH 60 - 60 FT. TOTAL 120

NUMBER OF TRENCHES 2 ONE SIDE WALL TOTAL BOTTOM AREA 600 sq ft

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA 600 SQ. FT.

REMARKS 10/16/86 OK TO ADD STONE TO #1 - Dig #2 OK TO ADD STONE IF INSPECTOR RUNNING LATE. S. Abel

DATE SYSTEM APPROVED 10-17-86

INSPECTOR S. Abel

10/29/81

110 Sl - 1430 Bowwell lot 10

36699

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

Howard County Health Department  
Bureau of Environmental Health  
3525-H Ellicott Mills Drive  
Court House Square  
Ellicott City, Md. 21043  
461-9933

New Installation \_\_\_\_\_ Receipt # \_\_\_\_\_  
Replacement \_\_\_\_\_ Date \_\_\_\_\_

Name of Installer D. R. BOUNDS Telephone \_\_\_\_\_

License number \_\_\_\_\_  
Certified Well Pump Installer \_\_\_\_\_ Well Driller \_\_\_\_\_ Registered Plumber \_\_\_\_\_

Name of Property Owner \_\_\_\_\_ Telephone \_\_\_\_\_

Subdivision \_\_\_\_\_ Lot # \_\_\_\_\_ Well tag # \_\_\_\_\_

Site Address 11765 ROUTE 99  
(WEST OF MARIOTTVILLE RD - WOODEN SIGN, DRIVEWAY TO LOG CABIN)

Pump

- 1. Type
  - a. Deep well jet \_\_\_\_\_
  - b. Shallow well jet \_\_\_\_\_
  - c. Submersible \_\_\_\_\_

Motor

- 1. Horsepower \_\_\_\_\_
- 2. RPM \_\_\_\_\_
- 3. Voltage \_\_\_\_\_
  - a. 110 \_\_\_\_\_
  - b. 220 \_\_\_\_\_

Pitless Adapter

- 1. Make \_\_\_\_\_
- 2. Model # \_\_\_\_\_
- 3. Depth \_\_\_\_\_

- 2. Make \_\_\_\_\_
- 3. Model # \_\_\_\_\_
- 4. Capacity \_\_\_\_\_ GPM
- 5. Pump exceeds well capacity Yes \_\_\_\_\_ No \_\_\_\_\_
- 6. If Yes, is low pressure cutoff switch installed? Yes \_\_\_\_\_ No \_\_\_\_\_
- 7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors \_\_\_\_\_ Cable guards \_\_\_\_\_ Other \_\_\_\_\_

Tank

- 1. Capacity \_\_\_\_\_
- 2. Pressure relief valve? \_\_\_\_\_

Piping

- 1. Type \_\_\_\_\_
- 2. Size \_\_\_\_\_
- 3. NSF and/or BOCA Code approved \_\_\_\_\_
- 4. Depth of supply line \_\_\_\_\_

Well data

- 1. Depth \_\_\_\_\_ ft.
- 2. Yield \_\_\_\_\_ GPM
- 3. Static water level \_\_\_\_\_ ft.
- 4. Will water supply be disinfected by installer? \_\_\_\_\_

10/29/81 - Pitless Adapter 4 ft below grade JS

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: \_\_\_\_\_

Date: \_\_\_\_\_

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

C1 00486 SEQUENCE NO. (OEP 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 R-36699

DATE Received [ ] [ ] [ ] [ ] [ ] [ ] DATE WELL COMPLETED 050686 Depth of Well 300 (TO NEAREST FOOT) PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-81-1430

OWNER DALENCAR MIKE  
 STREET OR RFD last name RT 99 first name TOWN WOODSTOCK  
 SUBDIVISION SECTION LOT 10

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	
OVERBURDEN	0	6	
BROWN SHALE	6	58	
GRANITE	58	300	X

HOLE 2 (300' DRY) BACK FILLED  
 HOLE 2 (100' DRY) BACK FILLED

GROUTING RECORD  
 WELL HAS BEEN GROUTED (Circle Appropriate Box) YES  NO   
 TYPE OF GROUTING MATERIAL  
 CEMENT CM BENTONITE CLAY BC  
 NO. OF BAGS 12 NO. OF POUNDS 1200  
 GALLONS OF WATER 72  
 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 0 ft.

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)  
 ST 6 60

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

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

DEPTH (nearest ft.)

EACH SCREEN	DEPTH (nearest ft.)
1	60
2	300
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.) WQ  
 TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST  
 HOURS PUMPED (nearest hour) 6  
 PUMPING RATE (gal. per min. to nearest gal.) 143  
 METHOD USED TO MEASURE PUMPING RATE SUBMERSIBLE  
 WATER LEVEL (distance from land surface) BEFORE PUMPING 29 WHEN PUMPING 280  
 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) above below LAND SURFACE (nearest foot)

CIRCLE APPROPRIATE LETTER WHEN THIS WELL WAS COMPLETED  
 A WELL WAS ABANDONED AND SEALED  
 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. 120  
 DRILLERS SIGNATURE  
 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)  
 NO MAP AVAILABLE

**FIELD DATA SHEET**  
**HOWARD COUNTY WELL YIELD TEST**

Well Permit No. HO - 81 - 1430  
 Location of property (road) RT 99  
 Subdivision \_\_\_\_\_ Lot 10 Block \_\_\_\_\_ Plat \_\_\_\_\_ Sec. \_\_\_\_\_  
 Well Driller Edgar Harr Owner Mike Dalenew

Depth of well 300'  
 Distance of measuring point (M.P.) above ground 30"  
 Static water level (S.W.L.) below M.P. 28'6"

I. High rate pumping -- reservoir drawdown

Time pump started 0815 Pumping rate 14.29  
 Total time 45 to reach pumping water level 280 ft. below M.P.

II. 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 gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
0830	141'	25		12.0
0845	244'	30		10.0
0900	280'	55	1 GAL	1.09
0915	276'6"	55	1 GAL	1.09
0930	278'6"	38	1 GAL	1.58
0945	277'8"	47	1 GAL	1.28
1000	276'6"	47	1 GAL	1.28
1015	275'6"	47	1 GAL	1.28
1030	276'2"	44	1 GAL	1.36
1045	275'8"	44	1 GAL	1.36
1100	275'5"	44	1 GAL	1.36
1115	276'3"	41	1 GAL	1.46
1130	276'11"	41	1 GAL	1.46
1145	277'6"	41	1 GAL	1.46
1200	278'	41	1 GAL	1.46
1215	278'6"	41	1 GAL	1.46
1230	278'10"	41	1 GAL	1.46
1245	279'2"	41	1 GAL	1.46
1300	279'8"	41	1 GAL	1.46
1315	280'3"	41	1 GAL	1.46
1330	280'8"	41	1 GAL	1.46
1345	281'3"	41	1 GAL	1.46
1400	281'3"	42	1 GAL	1.43
1415	281'4"	42	1 GAL	1.43



B 1 **5804** SEQUENCE NO. (OEP USE ONLY)  
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

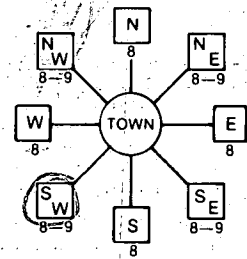
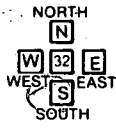
STATE OF MARYLAND  
 PERMIT TO DRILL WELL  
 please print or type

OEP PERMIT NUMBER  
**70-81-1430**  
 fill in this form completely

Date Received **7/28/86**  
 OWNER INFORMATION  
**DALENCAR MIKE**  
 15 Last Name Owner First Name 34  
**2419 FOREST HILL DR**  
 36 Street or RFD 55  
**HARRIOTTSVILLE MD**  
 57 Town 70 State 72 Zip 76

B 3 LOCATION OF WELL  
**HOWARD**  
 8 COUNTY 21  
 23 SUBDIVISION  
 SECTION **10** LOT **10**  
 44 46 48 50  
**WOODSTOCK**  
 52 NEAREST TOWN 71  
 MILES FROM TOWN (enter 0 if in town) **3** MI  
 73 76 77 78

DRILLER INFORMATION  
**Sandy B. Cochran** **120**  
 Driller's Name 77 License No. 80  
**G. EDGAR HARR SONS CORP.**  
 Firm Name  
**12047 FALLS RD COCKEYSVILLE 21030**  
 Address  
**Sandy B. Cochran** **3-21-86**  
 Signature Date

B 4 **11805 ROUTE 99**  
 11 NEAR WHAT ROAD 30  
 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  
  
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  
  
 34 **100** 37 DISTANCE FROM ROAD  
 ENTER FT or MI **FT**  
 38 39

B 2 WELL INFORMATION  
 APPROX. PUMPING RATE (GAL. PER MIN.) **5**  
 8 12  
 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) **750**  
 14 20

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)

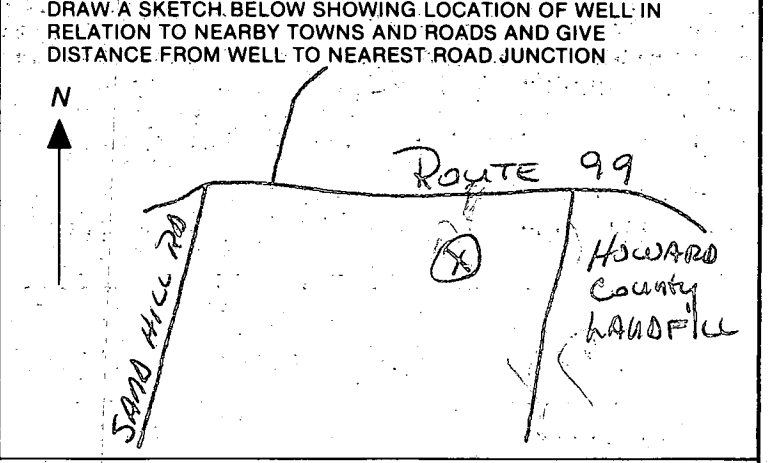
NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL  
**HOWARD** **R-36699**  
 COUNTY NAME COUNTY NO.  
 OEP SIGNATURE STATE HEALTH INSERT S  
 DATE ISSUED **04/8/86** **J. Steyer** **10/18/86**  
 43 48 CO SIGNATURE EXP. DATE  
 NORTH GRID **570000** EAST GRID **0822000**  
 50 55 57 63

APPROXIMATE DEPTH OF WELL **200** FEET  
 24 28  
 APPROXIMATE DIAMETER OF WELL **6** INCH  
 NEAREST INCH

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

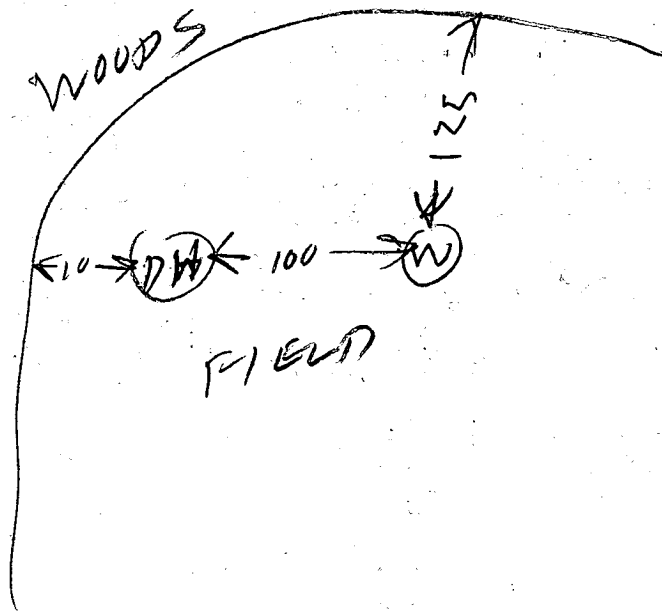
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X  
 SOURCES OF DRILLING WATER  
 1. \_\_\_\_\_  
 2. \_\_\_\_\_  
 3. \_\_\_\_\_  
 WRITE THE BOX NUMBER FROM THE MAP HERE  
 E **8202**  
 N **540**  
 000 X  
 000

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) 41 \_\_\_\_\_ 52



Not to be filled in by driller (OEP USE ONLY)  
 APPROP. PERMIT NUMBER \_\_\_\_\_ GAP \_\_\_\_\_  
 54 63  
 FORCE **7.5** WRITE INITIALS IN BOX PERMIT No. **70-81-1430**  
 67 68 70 71 72 73 74 75 76 77 78 79

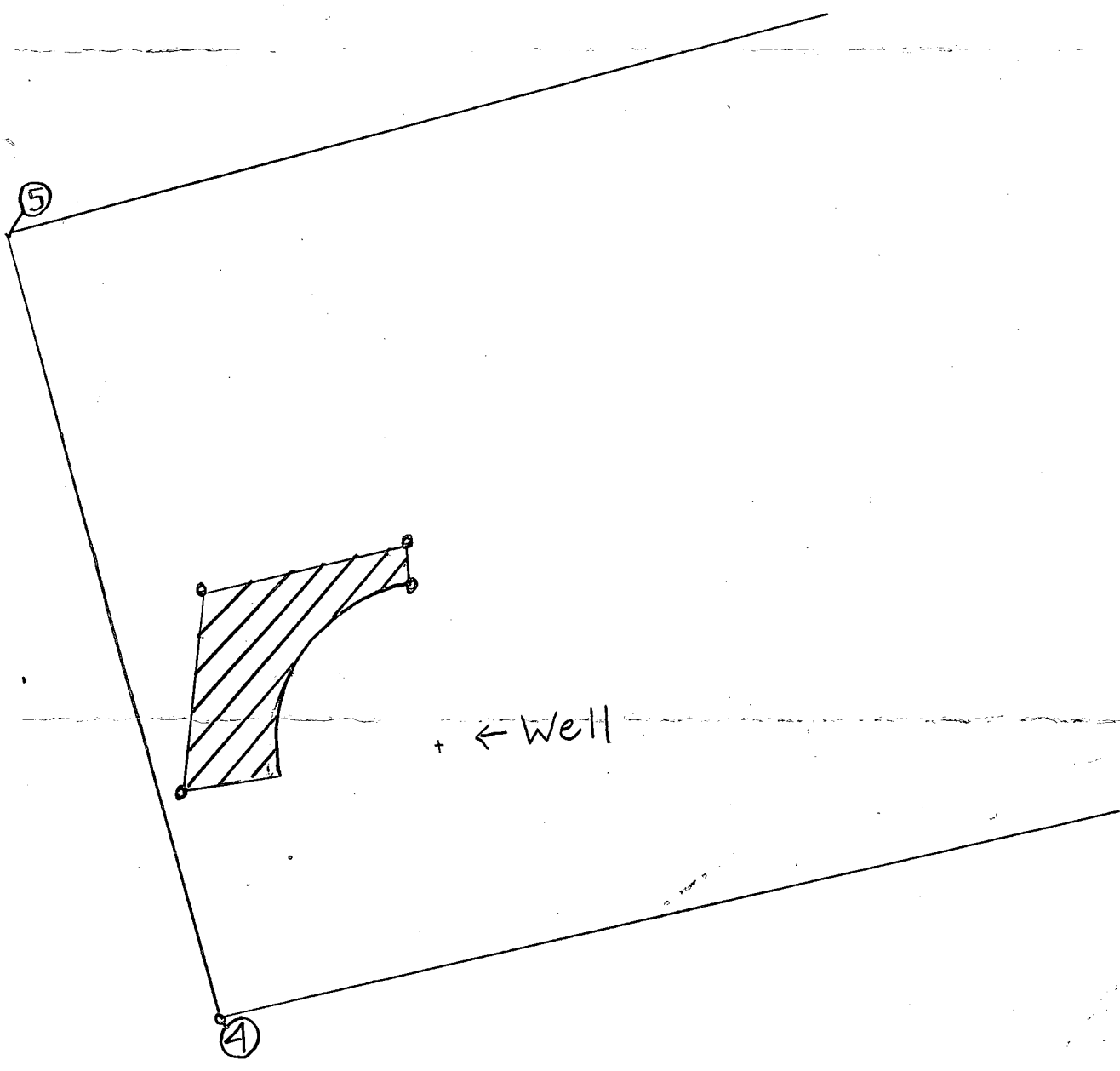
SPECIAL CONDITIONS



7/2/86  
1023 AM

- ① 33 FT OPEN HOLE
- ② 60 FT CASING 3 FT OUT OF GROUND
- ③ ARRIVED EARLY WELL GROUTER LATE
- ④ 12 BAGS USED TODAY
- ⑤ DRY HOLE ALSO FILLED WITH 3 BAGS OF CEMENT
- ⑥ NOT ABSOLUTELY SURE ABOUT WELL LOCATION BUT PROBABLY OK

R. Hodges



Modified Sewerage Easement  
Liber 1041 Folio 188 Lot 10  
Mike Palencar 7-16-86 Scale 1"=100'  
11805 RT.99

COORDINATE SCHEDULE

NO.	NORTH	EAST
1	541,788.876	822,055.121
2	541,836.061	822,407.300
3	541,863.720	822,521.673
4	540,085.714	822,411.889
5	540,097.153	821,919.289
6	540,092.914	821,942.086

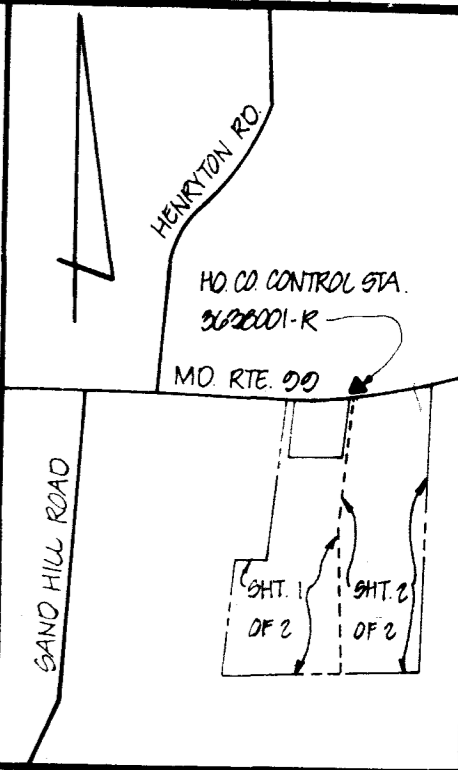
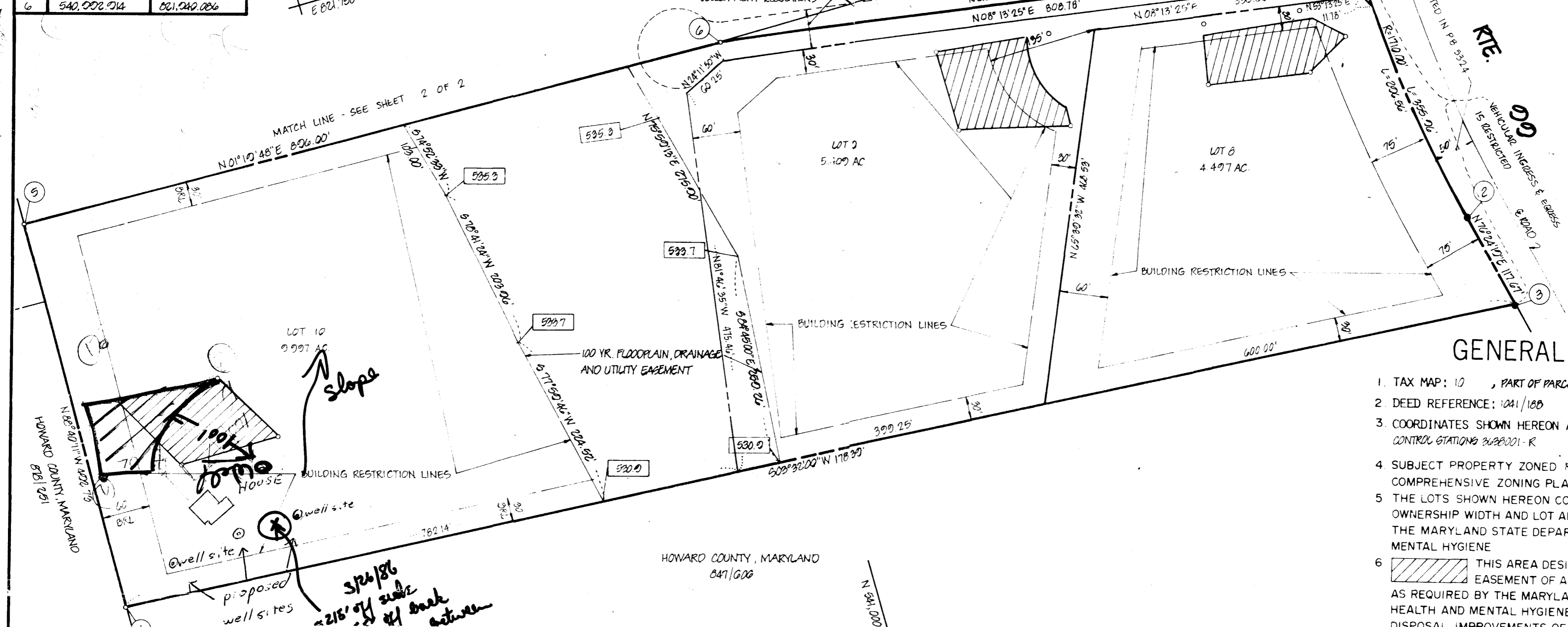
CURVE DATA

CURVE	RADIUS	LENGTH	Δ	TAN	CHO. BEARING & DIST.
1-2	1710.00	355.96	11° 55' 37"	178.63	N82° 22' 08" E 355.33'

50' R/W RESERVATION FOR INGRESS AND EGRESS FOR LOTS 2, 8, 9, 10, 11, 12 AND 13 TO ALLOW FOR THE FUTURE TRANSFER FOR A PUBLIC STREET SHOULD AT ANY TIME LOTS 2, 8, 9, 10, 11, 12 OR 13 BE FURTHER SUBDIVIDED. AT SUCH TIME THE R/W WILL REVERT TO HOWARD COUNTY AND A PUBLIC ROAD WOULD BE REQUIRED IN ACCORDANCE WITH

SECT. 16.113 F.7 OF THE HOWARD COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATIONS

MATCH LINE - SEE SHEET 2 OF 2



VICINITY MAP  
SCALE 1"=1000'

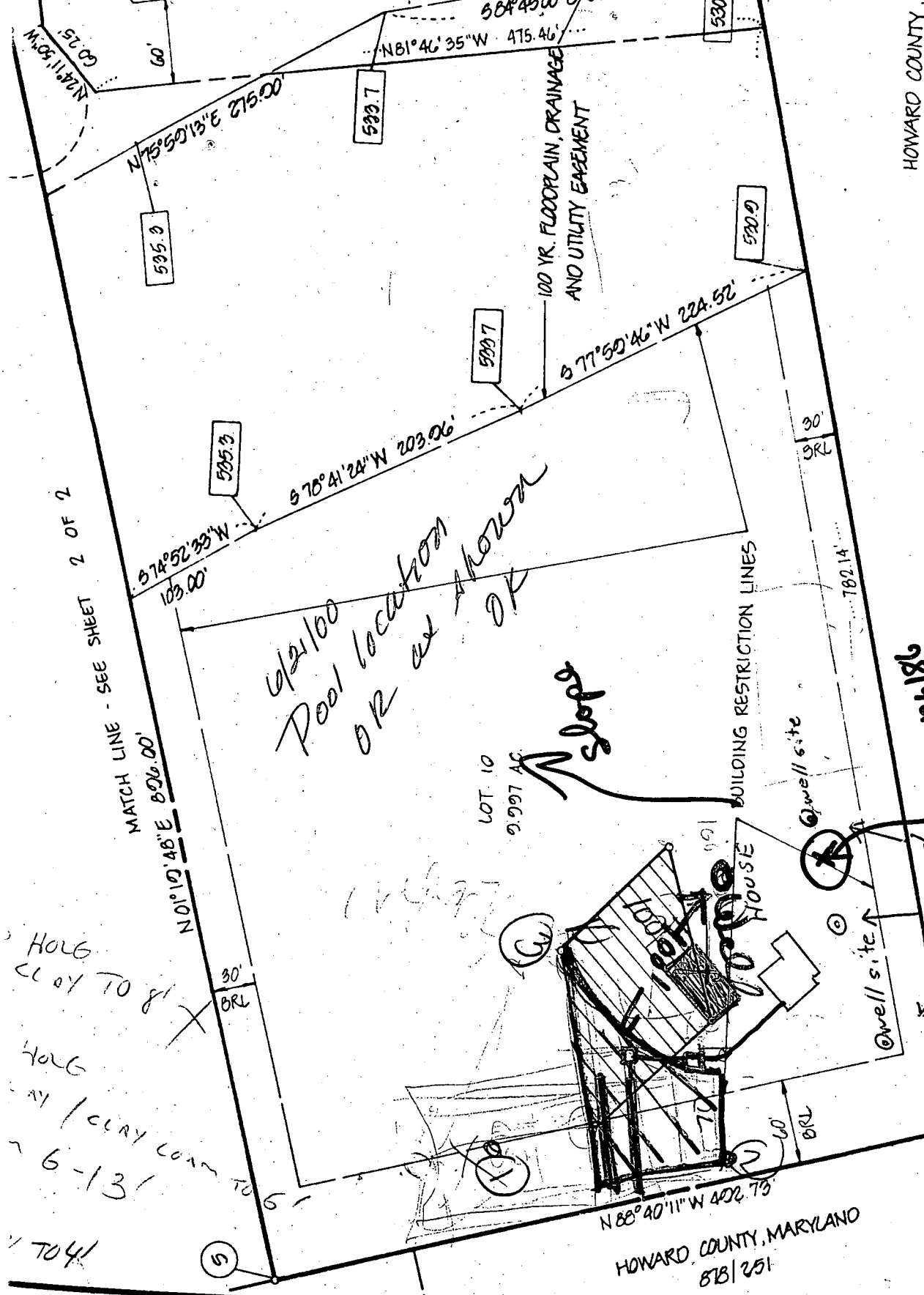
GENERAL NOTES

1. TAX MAP: 10, PART OF PARCEL: 22
2. DEED REFERENCE: 1041/188
3. COORDINATES SHOWN HEREON ARE BASED ON HOWARD COUNTY CONTROL STATIONS 3688001-R
4. SUBJECT PROPERTY ZONED R, PER 10-3-77 COMPREHENSIVE ZONING PLAN
5. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE
6. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQ. FT AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS

1"=200'

*slope*  
*3/26/86*  
*215' of each of each between*

HOWARD COUNTY, MARYLAND  
847/606  
N 541,000



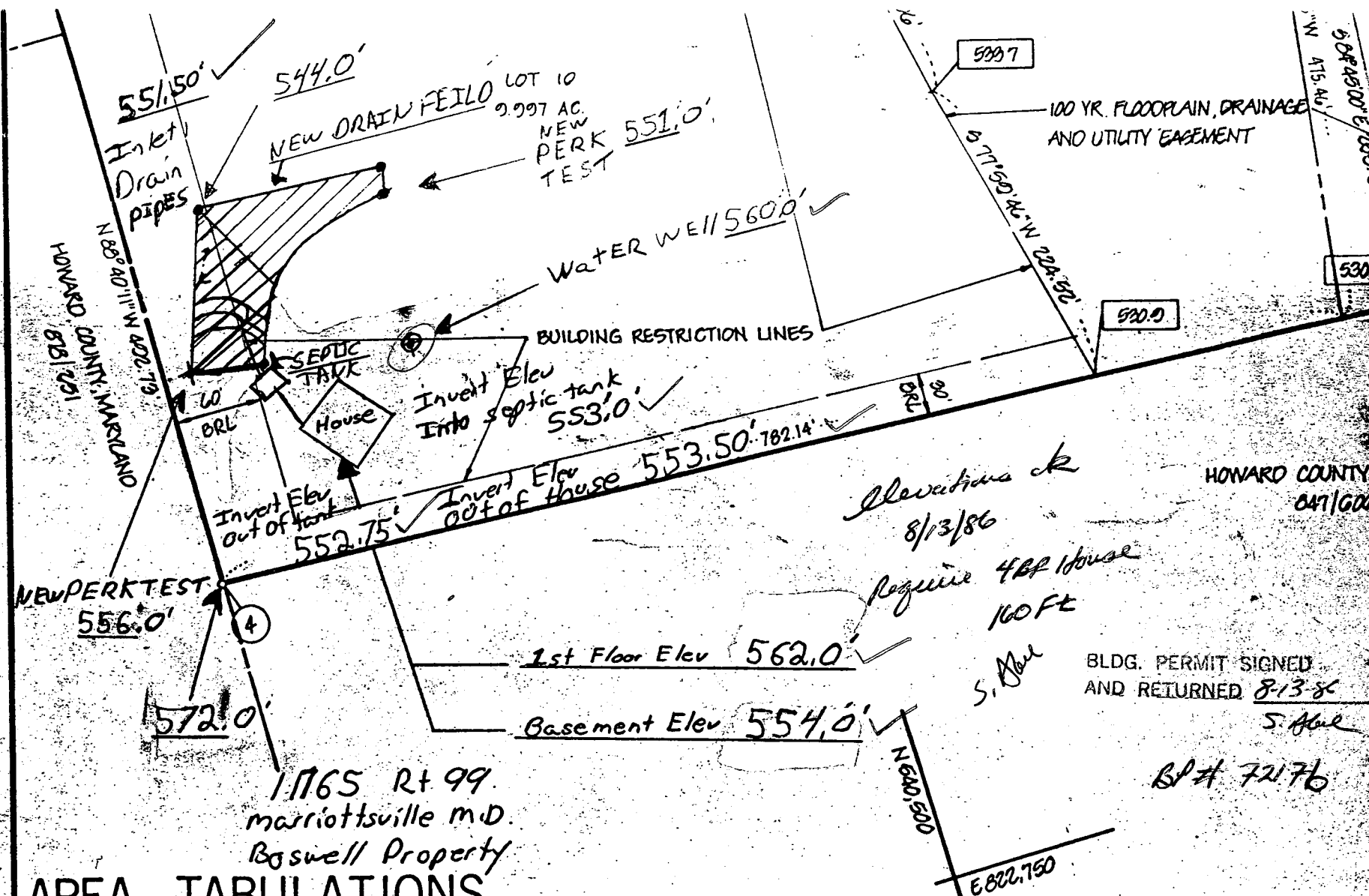
HOWARD COUNTY, M  
047/600

8/26/86

HOLD  
 CLAY TO 8'  
 HOLD  
 CLAY TO 6'  
 TO 4'  
 12/1/21

HOWARD COUNTY, MARYLAND  
 878/251

1" = 100'  
 1" = 1'



1765 Rt 99  
 Marriottsville Md.  
 Boswell Property

**AREA TABULATIONS**

- TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED THIS SHEET : 3
- TOTAL AREA OF LOTS AND/OR PARCELS THIS SHEET : 19.903 AC.
- TOTAL AREA OF ROADWAYS TO BE RECORDED THIS SHEET : NONE
- TOTAL AREA OF SUBDIVISION TO BE RECORDED THIS SHEET : 19.903 AC.

**TOTAL AREA TABULATIONS**

- TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED : 6
- TOTAL AREA OF LOTS AND/OR PARCELS TO BE RECORDED : 38.167 AC.
- TOTAL AREA OF ROADWAYS TO BE RECORDED : NONE
- TOTAL AREA OF SUBDIVISION TO BE RECORDED : 38.167 AC.

*Elevations ok  
 8/13/86*

*Require 4 BR House  
 160 FT*

*S. Abel*

BLDG. PERMIT SIGNED  
 AND RETURNED 8-13-86

*S. Abel*

*BP # 72176*

*5-10  
 8004/BR*

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH

**OWNERS STATEMENT**

I, MICHAEL O. BOSWELL

# APPLICATION

PERCOLATION TESTING

R 36699

P \_\_\_\_\_

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

DISTRICT \_\_\_\_\_ 0

DATE \_\_\_\_\_

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 MIKE PALENCAR

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROSPECTIVE BUYER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:  
SUBDIVISION BOSWELL PROPERTY LOT NO. 10

ROAD AND DESCRIPTION 11805 ROUTE 99 11765

TAX MAP \_\_\_\_\_ PARCEL # \_\_\_\_\_

BLDG. PERMIT SIGNED  
AND RETURNED 8/13/86  
BP# 72176  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

SIZE OF LOT \_\_\_\_\_ TYPE BLDG. \_\_\_\_\_

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.

APPROVED BY C. Williams FOR T. BUCHES DATE JUNE 1986  
(SIGNATURE OF APPLICANT)

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

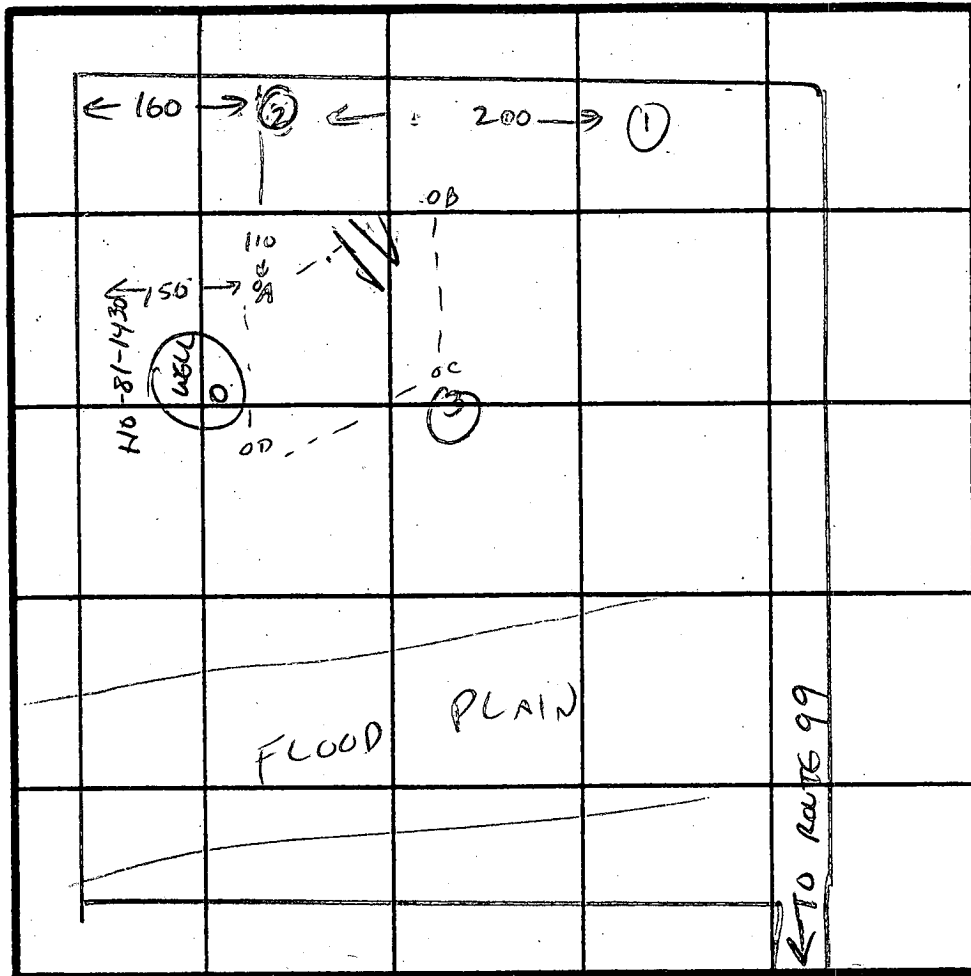
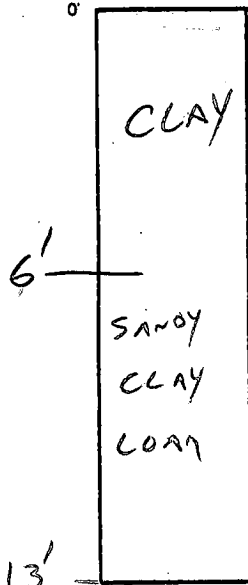
HOLD PENDING FURTHER TESTS PLAT SIGNED 6/6/86 DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING ORIGINAL TEST RESULTS NOT LOCATED;  
WELL WAS DRILLED IN INCORRECT LOCATION; LOT RETESTED  
JUNE 1986 TO ESTABLISH ALTERNATE SEPTIC AREA WITHOUT  
FORFEITING WELL.

# THIS IS NOT A PERMIT

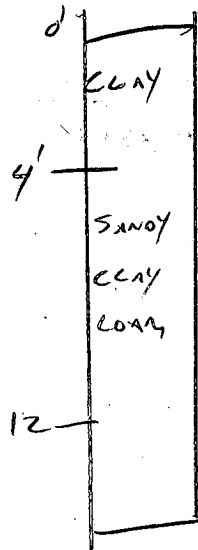
#2

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

#3



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
	ABCD	PREVIOUSLY	APPROVED	- DATA NOT LOCATED.			
JUNE 86	1	CLAY TO 8'					
JUNE 86	2	6 10 13	2:15 VIS	2:25 OK	2:25	2:40	15 MIN ✓
JUNE 86	3	4 8 13	2:52 VIS	2:55 OK	2:55	2:58	3 MIN ✓
		13	VIS OK LOAM				

REMARKS OK TO ADJUST PERC AREA TO 100' FROM WELL.

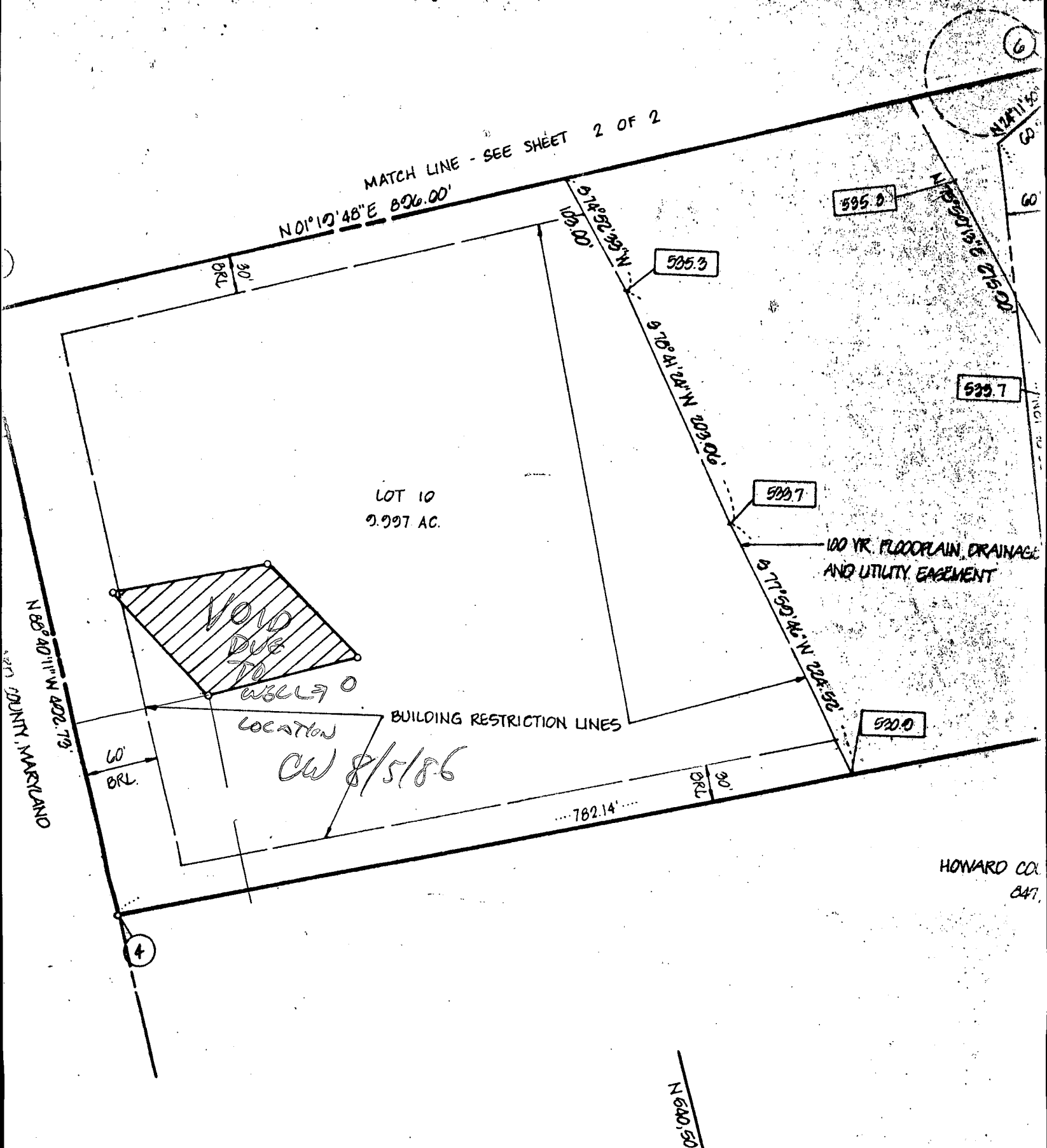
TYPE OF SOIL SANDY LOAM BELOW CLAY

TESTED BY C. Williams

ALSO PRESENT SIRK, PALENCAR

540,002.014      021,040.006

E 821,750



MATCH LINE - SEE SHEET 2 OF 2  
N01°10'48"E 896.00'

LOT 10  
9.997 AC.

VOID  
DUE TO  
WELL

LOCATION  
CW 8/5/86

BUILDING RESTRICTION LINES

100 YR. FLOODPLAIN, DRAINAGE  
AND UTILITY EASEMENT

HOWARD CO.  
047.

# A TABULATIONS

- NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED THIS SHEET: 3
- AREA OF LOTS AND/OR PARCELS THIS SHEET: 19.903 AC
- AREA OF ROADWAYS TO BE RECORDED THIS SHEET: NONE
- AREA OF SUBDIVISION TO BE RECORDED THIS SHEET: 19.903 AC.

N 600,500  
E 822,750

# TOTAL AREA TABULATIONS

- TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED:
- TOTAL AREA OF LOTS AND/OR PARCELS TO BE RECORDED: 38
- TOTAL AREA OF ROADWAYS TO BE RECORDED: