

1:00
5/22/95
5/23/95
NOON

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~461-9933~~

313-2640

#337336

INDEXED

P 50703

A REPAIR

DISTRICT 4th

DATE 5/22/95

DATE SYSTEM APPROVED 5/23/95

INSPECTOR M. R. R. R.

Woodbine Septic Tank Service

IS PERMITTED TO INSTALL ALTER X

ADDRESS Woodbine, Maryland 21797 PHONE 489-4724

SUBDIVISION (Annapolis Rock) LOT 3 ROAD 3853 Route 94 (Woodbine Rd)

PROPERTY OWNER Larry Rochester

ADDRESS 3853 Route 94 (Woodbine Road)
Woodbine, Maryland

SEPTIC TANK CAPACITY EX. GALLONS

NUMBER OF BEDROOMS 3 (WANTS 4 BR SYSTEM)

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 84±

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.

Call for inspection when ground is opened so sanitarian can recommend repair. 05/03/95

INLET 5', ROT 11', 6' STONE (INLET HIGHER IF POSS.)
YAR

PLANS APPROVED BY DATE

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

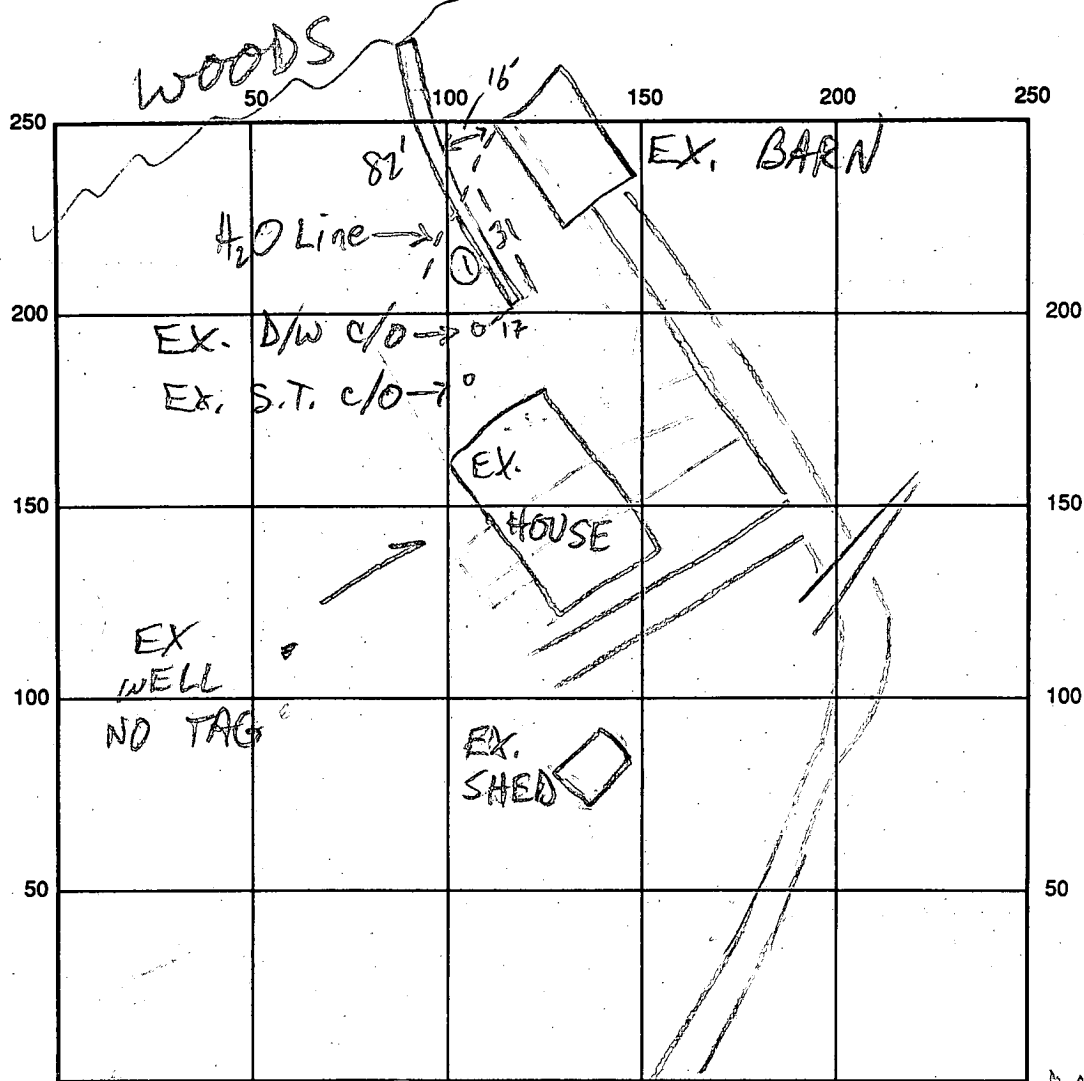
PERMIT VOID AFTER TWO YEARS

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

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

P50703
4/20/95



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

→ MONT. CO.

SEPTIC TANK LEVEL EX-OK

CLEANOUTS EX-OK

DISTRIBUTION BOX LEVEL

DRAIN FIELD/TITLE DEPTH 11 FT.

TRENCH WIDTH 2 FT.

INLET DEPTH 4 1/2 FT.

EFFECTIVE GRAVEL DEPTH 6 1/2 FT.

TOTAL LENGTH 82 FT.

NUMBER OF TRENCHES 1

ONE SIDEWALL/BOTTOM AREA 533 SQ. FT.

DRYWALL INSIDE DIAMETER FT.

EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA 533 SQ. FT.

REMARKS: 5/22/95 OK TO START MR

5/23/95 H2O LINE 2' ABOVE GRAVEL, & SLEEVED, OK TO FINISH & COVER MR

DATE SYSTEM APPROVED 5/23/95

INSPECTOR M. Rakin

10/27/78
10/30/78

PERMIT

File

10/27/78 P.C.O.
C.B.O.

P 28993
A 23753

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

INDEXED

DATE 10/10/78

William Hopkins IS PERMITTED TO INSTALL X ALTER

ADDRESS _____ PHONE _____

SUBDIVISION (Annapolis Rock) ROAD 3853 Route 94 LOT 3

PROPERTY OWNER David Middleton LARRY Rochester

ADDRESS _____

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA 300 SQ. FT. total absorbent area in dry well.

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 11 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN

FACING LOT FROM

Locate the dry well 110 ft. from the left rear corner of the lot and 75 ft. into the lot from the left side line, as seen when facing lot from Route 94. Trench to be 30 ft. long with a total absorbent area of 210 sq. ft. Trench inlet to be 4 1/4 and maximum depth 11 ft. Come off rear of dry well, run trench towards left rear corner of lot. Follow contour to keep trench level.

*CLEAR TREES 20 FT. ON EITHER SIDE OF TRENCH.

PLANS APPROVED BY William W. Zepp DATE 5/26/77

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 PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

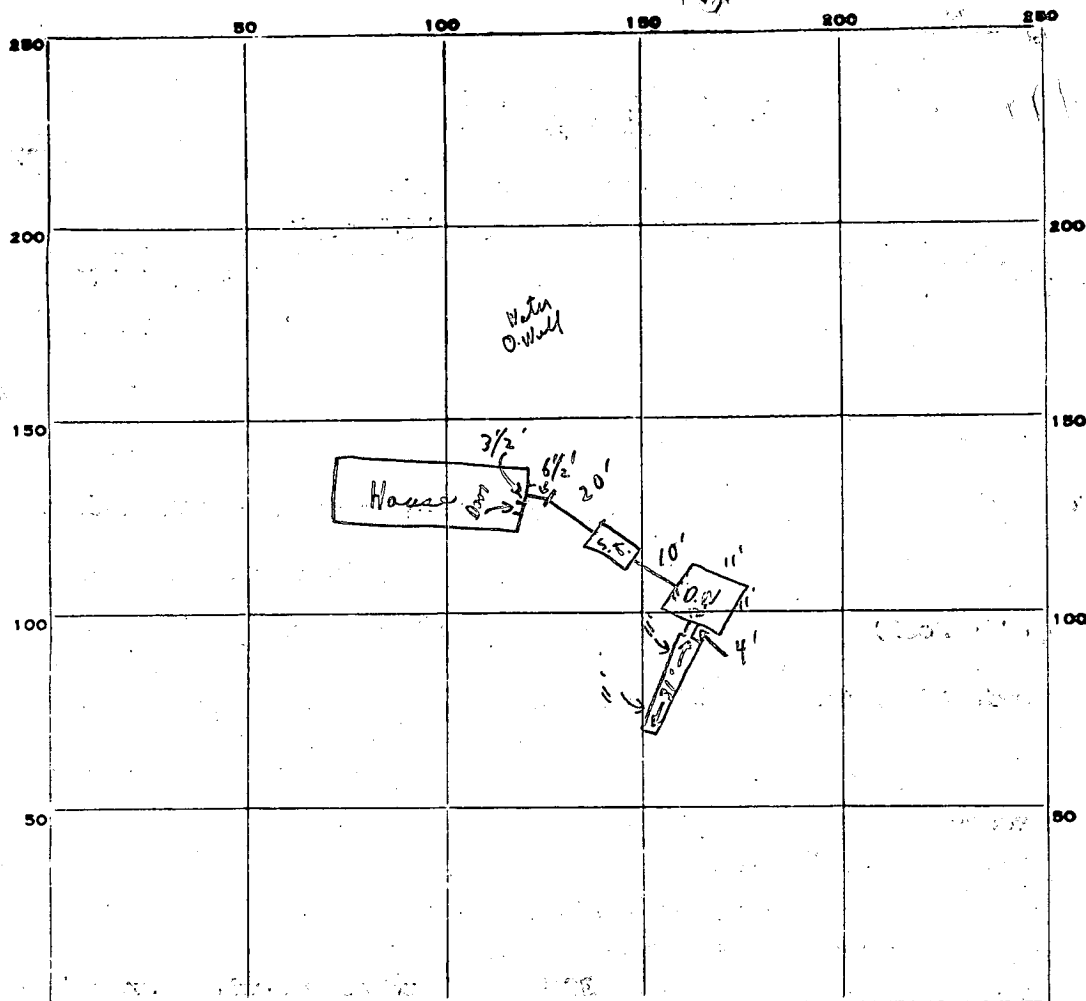
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 ACCEPTED.

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

A23753



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

10/30/78 ① yes on tree
10/27/78 ① yes on tree

SEPTIC TANK, LEVEL

OK

CLEANOUTS

S.T. D.W.

yes ① No ✓

DISTRIBUTION BOX, LEVEL

N/A

① 10/30/78 yes

Trench

TILE FIELD

DEPTH

11

FT.

TRENCH WIDTH

15

FT.

GRAVEL DEPTH

6 1/2 avg in.

TOTAL LENGTH

31

FT.

(2) 186

201

NUMBER OF TRENCHES

1

TOTAL BOTTOM AREA

(1) 315

SEEPAGE PITS, INSIDE DIAMETER

45

FT.

DEPTH BELOW INLET

7

FT.

(1) 315
{ should be get diggers
top-plugged }

ABSORBENT AREA

516

SQ. FT.

REMARKS

10/27/78 ① ok for stone in trench

10/30/78 ① ok to cover system

C.B.S.

C.B.S.

DATE SYSTEM APPROVED

10/30/78 as per above

INSPECTOR

C.B. Streaker

APPLICATION

A 23753

P _____

SEWAGE DISPOSAL TESTING
STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENEHOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICESDISTRICT 4DATE 8/18/76P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 3568/19/76
9:30
$$\bar{t} = 14 \text{ min} \Rightarrow 140 \text{ #/BR}$$
$$+ 20\% = 28 \text{ #/BR} \rightarrow 170 \text{ #/BR}$$
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 Roy Cornett David MiddletonADDRESS 82 Oakleigh Way, PHONE Any questions call:PROPERTY LOCATION: Hagerstown, Md. 21740 Carolyn Neal

(8) 424-6500

SUBDIVISION _____ LOT NO. 3ROAD AND DESCRIPTION Route 94 - just beyond Annapolis Rock Road going southSIZE OF LOT 2.29 acres TYPE BLDG. 3 or 4

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

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

BLDG. PERMIT SIGNED

AND RETURNED 7/31/78SIGNATURE OF APPLICANT /s/ Carolyn Neal Serial No. 35869APPROVED BY William W. Bepp FOR Dry Well + Trench DATE 5/26/77

(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____

(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS WNZ DATE 8/19/76REASONS FOR REJECTION OR HOLDING final plat showing true subdiv ofprop, certified test holes, etc. suggest field re-insp
after prop is surveyed and flagged. WNZ5/26/77 need copy of signed final plat. WNZ

THIS IS NOT A PERMIT

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	

REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT: _____

APPLICATION

A 23753

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DISTRICT 4

DATE 8/18/76

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 Roy Cornett

ADDRESS _____ PHONE _____

Any questions call:
Carolyn Neal
(8) 424-6500

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 3

ROAD AND DESCRIPTION Route 94 - just beyond Annapolis Rock Road going south

SIZE OF LOT 2.29 acres TYPE BLDG. 3 or 4
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 /s/ Carolyn Neal

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

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

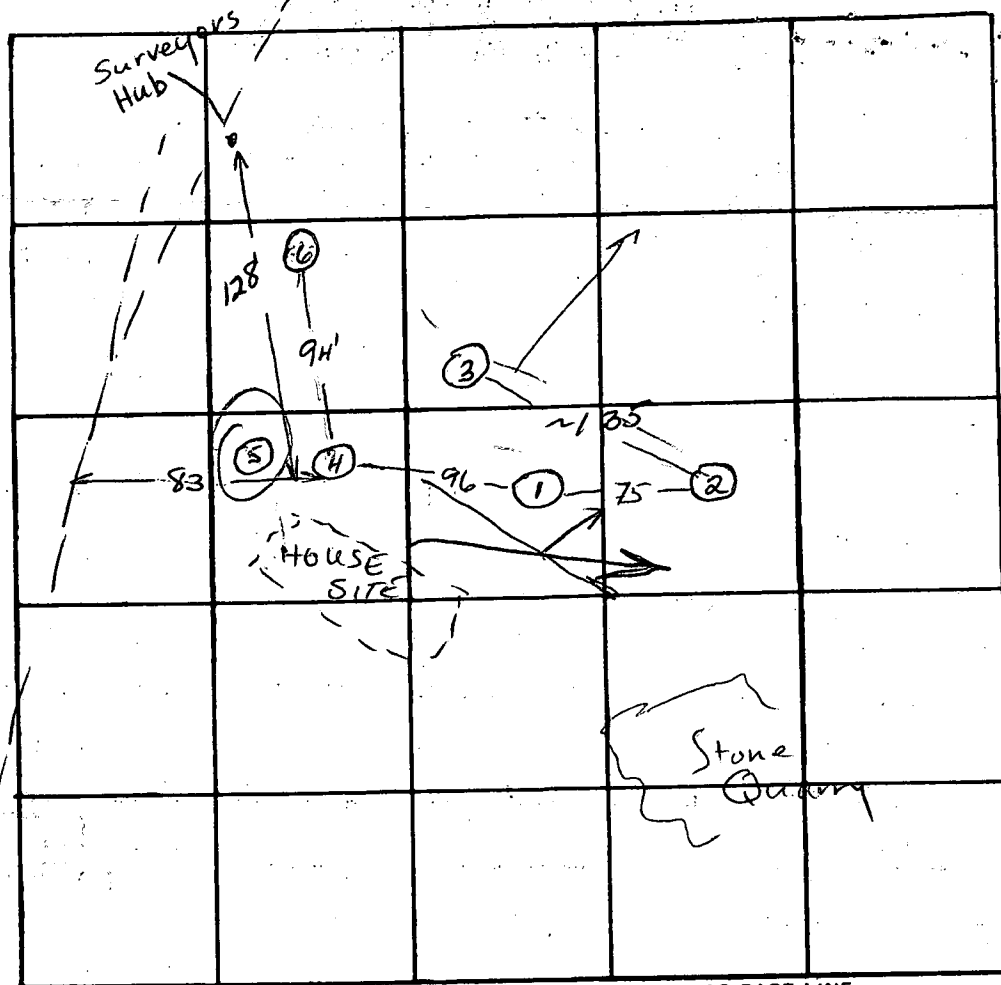
THIS IS NOT A PERMIT

All holes

0
4
13

hard
loam

sandy
loam



Back lot
behind quarry

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/19/76	1	4	12:46	12:49	12:49	12:57	8
	1-A	12 1/2	12:46	12:57	12:57	1:18	21
low	2	4	12:52	12:56	12:56	1:01	5
	2-A	13	12:56	1:14	1:14	1:43	29
	3	3	1:04	1:08	1:08	1:15	7
	3-A	13	1:08	1:16	1:16	1:40	24
high	4	4 1/2	1:18	1:21	1:21	1:27	6
	4-A	12 1/2	1:18	1:24	1:24	1:28	4
	5	10 1/2	Good soil but rock pile				
	6	12'	Visual; excellent soil after top 4'				

13
2/104
24

29
34
31
10
104

to Pt 94

REMARKS

TYPE OF SOIL

TESTED BY

ALSO PRESENT:

4 → 5 is about 35'

1+3 near same elev; Taped measurements

Sandy loam; section in hole 4 → hole 6

WWZ

Cornett, Arnold Co.

B 1 7654		SEQUENCE NO. (WRA USE ONLY) STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL		WRA PERMIT NUMBER HO-73-2817 ✓	
1 2 3 (SEQ. NO.) 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)				FILL IN THIS FORM COMPLETELY	
DATE RECEIVED (WRA USE ONLY) 6/22/78 1:30 p.m.		OWNER <u>Middleton</u> COL 15 LAST NAME STREET OR RFD <u>82 Oakleigh Way</u> COL 36 POST OFFICE <u>Hagerstown, Md.</u> COL 57			
		FIRST NAME <u>David</u> COL. 34 COL. 56			
B 1 CONTINUED		DRILLER INFORMATION		B 3	
1 2 3 (SEQ. NO.) 6		1 2 3 (SEQ. NO.) 6		LOCATION OF WELL	
DATE <u>May 23, 1978</u> LICENSE NUMBER <u>238</u> 77 80 <u>Joseph L. Wayne</u> FIRST NAME DRILLER LAST NAME SIGNATURE <u>Joseph L. Wayne</u>		COUNTY <u>Howard</u> (DO NOT ABBREVIATE COUNTY NAME) SUBDIVISION <u>Annapolis Rock</u> 23 42 SECTION <u>3</u> LOT <u>3</u> 44 46 48 50 NEAREST TOWN <u>Florence</u> 52 71 MILES FROM TOWN (ENTER 0 IF IN TOWN) <u>3</u> MI 73 76 77 78		COUNTY <u>Howard</u> (DO NOT ABBREVIATE COUNTY NAME) SUBDIVISION <u>Annapolis Rock</u> 23 42 SECTION <u>3</u> LOT <u>3</u> 44 46 48 50 NEAREST TOWN <u>Florence</u> 52 71 MILES FROM TOWN (ENTER 0 IF IN TOWN) <u>3</u> MI 73 76 77 78	
B 2		WELL INFORMATION		B 4	
1 2 3 (SEQ. NO.) 6 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) <u>5</u> 8 12 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) <u>750</u> 14 20		1 2 3 (SEQ. NO.) 6 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) <u>5</u> 8 12 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) <u>750</u> 14 20		DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)	
USE FOR WATER (CIRCLE APPROPRIATE BOX) ☒ HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) ☐ FARMING, AGRICULTURE, IRRIGATION ☐ INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT. ☐ MUNICIPAL WATER SUPPLY ☐ PRIVATE WATER COMPANY ☐ TEST MUST HAVE STATE HEALTH DEPT. APPROVAL		DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX) NORTH EAST NORTHWEST SOUTHWEST SOUTH WEST NEAR WHAT ROAD <u>MD 94</u> ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH SOUTH EAST WEST DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) <u>460</u> 34 37 38 39		DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX) NORTH EAST NORTHWEST SOUTHWEST SOUTH WEST NEAR WHAT ROAD <u>MD 94</u> ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH SOUTH EAST WEST DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) <u>460</u> 34 37 38 39	
APPROXIMATE DEPTH OF WELL <u>140</u> FEET 24 28 APPROXIMATE DIAMETER OF WELL <u>6</u> (NEAREST INCH) METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD) BORED (OR AUGERED) JETTED DRIVEN 30-37 AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY) CABLE REVERSE-ROTARY DRIVE-POINT OTHER (DESCRIBE)		APPROXIMATE DEPTH OF WELL <u>140</u> FEET 24 28 APPROXIMATE DIAMETER OF WELL <u>6</u> (NEAREST INCH) METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD) BORED (OR AUGERED) JETTED DRIVEN 30-37 AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY) CABLE REVERSE-ROTARY DRIVE-POINT OTHER (DESCRIBE)		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING SHOWN ON THE SKETCH. ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE BOX BELOW AND THE BOX NUMBER FROM THE WELL LOCATION MAP. N 83 casing 76 open 24 Baop R Briggs Annapolis Rock Rd. 700 ft well	
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 DEEPEMED AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)		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 DEEPEMED AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)		NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY) APPROPRIATION PERMIT NUMBER <u>54</u> ENGINEER REVIEW DISTRICT NO. <u>63</u> FORCE <u>WRITE INITIALS IN BOX</u> CONDITIONS <u>70 71 72 73 74 75 76 77 78 79</u>	
HEALTH DEPARTMENT APPROVAL COUNTY NAME <u>Howard</u> COUNTY NO. <u>12092</u> MO. DAY YR. <u>05 25 78</u> DATE <u>05 25 78</u> APPROVED BY <u>Donald W. Monaghan, Sanitarian</u>		HEALTH DEPARTMENT APPROVAL COUNTY NAME <u>Howard</u> COUNTY NO. <u>12092</u> MO. DAY YR. <u>05 25 78</u> DATE <u>05 25 78</u> APPROVED BY <u>Donald W. Monaghan, Sanitarian</u>		BOX NUMBER E <u>760</u> N <u>520</u>	
SPECIAL CONDITIONS 8-63 (WRA USE ONLY)		SPECIAL CONDITIONS 8-63 (WRA USE ONLY)		NORTH COORDINATE <u>50 51 52 53 54 55</u> EAST COORDINATE <u>57 58 59 60 61 62 63</u> ELEVATION AT WELL HEAD (FEET) <u>65 66 67 68</u>	

C 1	7337	SEQUENCE NO. (WRA USE ONLY)
1 2 3 (SEQ. NO.) 6		
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401
WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION.

FILL IN THIS FORM COMPLETELY

COUNTY
NUMBER

DATE RECEIVED
(WRA USE ONLY)

June 26, 78
DATE WELL COMPLETED

DEPTH OF WELL

185
22 (TO NEAREST FOOT) 26

PERMIT NO. FROM "PERMIT TO DRILL WELL"

40-73-2817
28 29 30 31 32 33 34 35 36 37

DRILLERS IDENTIFICATION NO. 228

OWNER
LAST NAME

STREET OR RFD

POST OFFICE

FIRST NAME

WELL LOG

WELL DESCRIPTION

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

DESCRIPTION (USE ADDITIONAL SHEETS, IF NECESSARY)	FEET		CHECK IF WATER BEARING
	FROM	TO	
Brown Shale	0	97	
Blue Rock	77	185	

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)

YES ☒ NO ☐

TYPE OF GROUTING MATERIAL (CIRCLE BOX)

CEMENT ☒ BENTONITE CLAY ☐

NO. OF BAGS 24 NO. OF POUNDS 2256

GALLONS OF WATER 144

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM 0 FT. TO 75 FT.
(ENTER 0 IF FROM SURFACE)

CASING RECORD

CASING TYPES
(INSERT APPROPRIATE CODE BELOW)

STEEL ☐ CONCRETE ☐
PLASTIC ☐ OTHER ☐

MAIN CASING TYPE NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) TOTAL DEPTH OF MAIN CASING (NEAREST FOOT)

5 6 13
60 61 63 64 66 70

OTHER CASING (IF USED)

EACH CASING	DIAMETER (INCH)		DEPTH (FEET)	
	FROM	TO	FROM	TO
1				
2				

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE

(INSERT APPROPRIATE CODE BELOW)

STEEL ☐ BRASS OR BRONZE ☐ OPEN HOLE ☐
PLASTIC ☐ OTHER ☐

C 2

1 2 3 (SEQ. NO.) 6

DEPTH (NEAREST WHOLE FOOT)

EACH SCREEN	FROM		TO	
	1	2	1	2
1	10	11	15	185
2				
3				

SLOT SIZE 1. 2. 3.

DIAMETER OF SCREEN 56 (NEAREST INCH)
FROM TO

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)

TELESCOPE CASING ☐ LOG INDICATOR ☐ OTHER DATA AVAILABLE ☐

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 2

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 10

METHOD USED TO MEASURE PUMPING RATE Air

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING 55 (NEAREST FOOT)

WHEN PUMPING 5 (NEAREST FOOT)

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)

AIR ☒ PISTON ☐ TURBINE ☐
CENTRIFUGAL ☐ ROTARY ☐ OTHER (DESCRIBE BELOW) ☐
JET ☐ SUBMERSIBLE ☐

PUMP INSTALLED

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)

CAPACITY:

GALLONS PER MINUTE (TO NEAREST GALLON) 31 35

PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (NEAREST FOOT) 43 47

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE ☒ BELOW ☐
LAND SURFACE (NEAREST FOOT) 49 50 51

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).

Back lot line
50ft
50ft
Bright lot line

CIRCLE APPROPRIATE BOXES

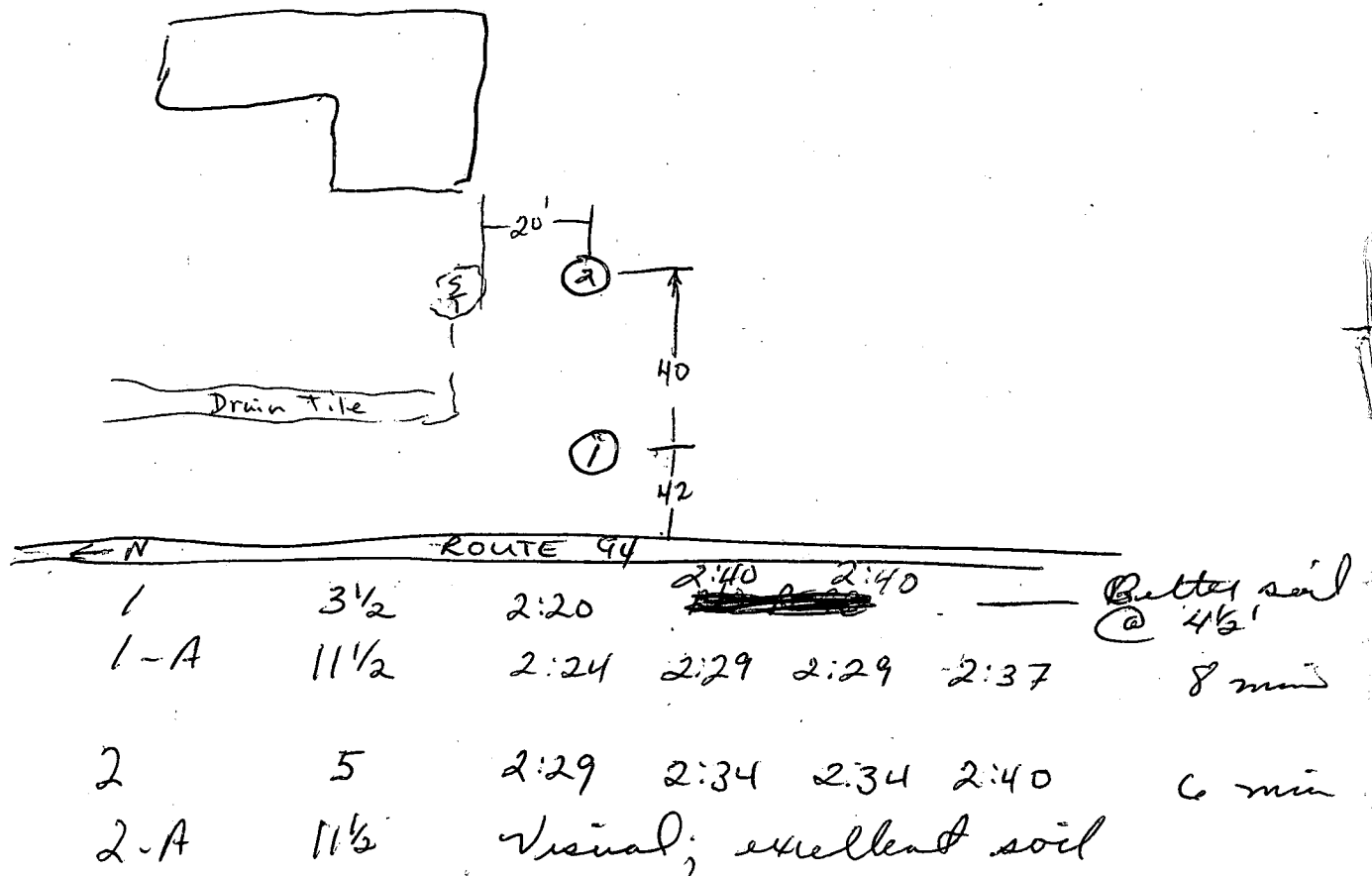
- ☐ A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
- ☐ ELECTRIC LOG OBTAINED
- ☐ TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL"; AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLERS NAME

(PLEASE PRINT) Joseph L. May
SIGNATURE: J. L. May

Existing house perc





DENOTES PERCOLATION TEST HOLE

NOTE: THIS IS NOT AN ACTUAL SURVEY.

MINOR SUBDIVISION

TENTATIVE SUBDIVISION PLAN

Property of

ROY CORNETT

3 LOT SUBDIVISION

Recorded in Liber

Folio

Land Records of Howard County Md

Sheet 1 of 1 4TH ELECTION DISTRICT

HOWARD COUNTY MARYLAND

DWN: July 21, 1976

File NO

July 22, 1976 William E. Doyle
Date

WILLIAM E. DOYLE

Registered Land Surveyor 8440
5312 Emerald Dr. Ph. 795-2210
SYKESVILLE, MD 21784



HOWARD COUNTY HEALTH DEPARTMENT

Ellicott City, Maryland 21043

Phone: 465-5000

To: DWM

RE: ANNAPOLIS ROCK, SEC

LOT 1 - APPEARS OK, BUT
CROSS-HATCHING EXTENDS BEYOND
AREA TESTED

LOT 2 - NO COMMENTS

LOT 3 - PERC HOLE CIRCLED IN
PENCIL SHOULD BE LEFT OUT
OF DISPOSAL AREA (BAD HOLE).
PERC HOLE NOT INCLUDED
SHOULD BE INCLUDED.

EXISTING HOUSE: APPEARS OK

From: WWZ

Date: 12/2/76

OWNERSHIP AND LOT AREA AS
REQUIRED BY THE MARYLAND
STATE HEALTH DEPARTMENT.

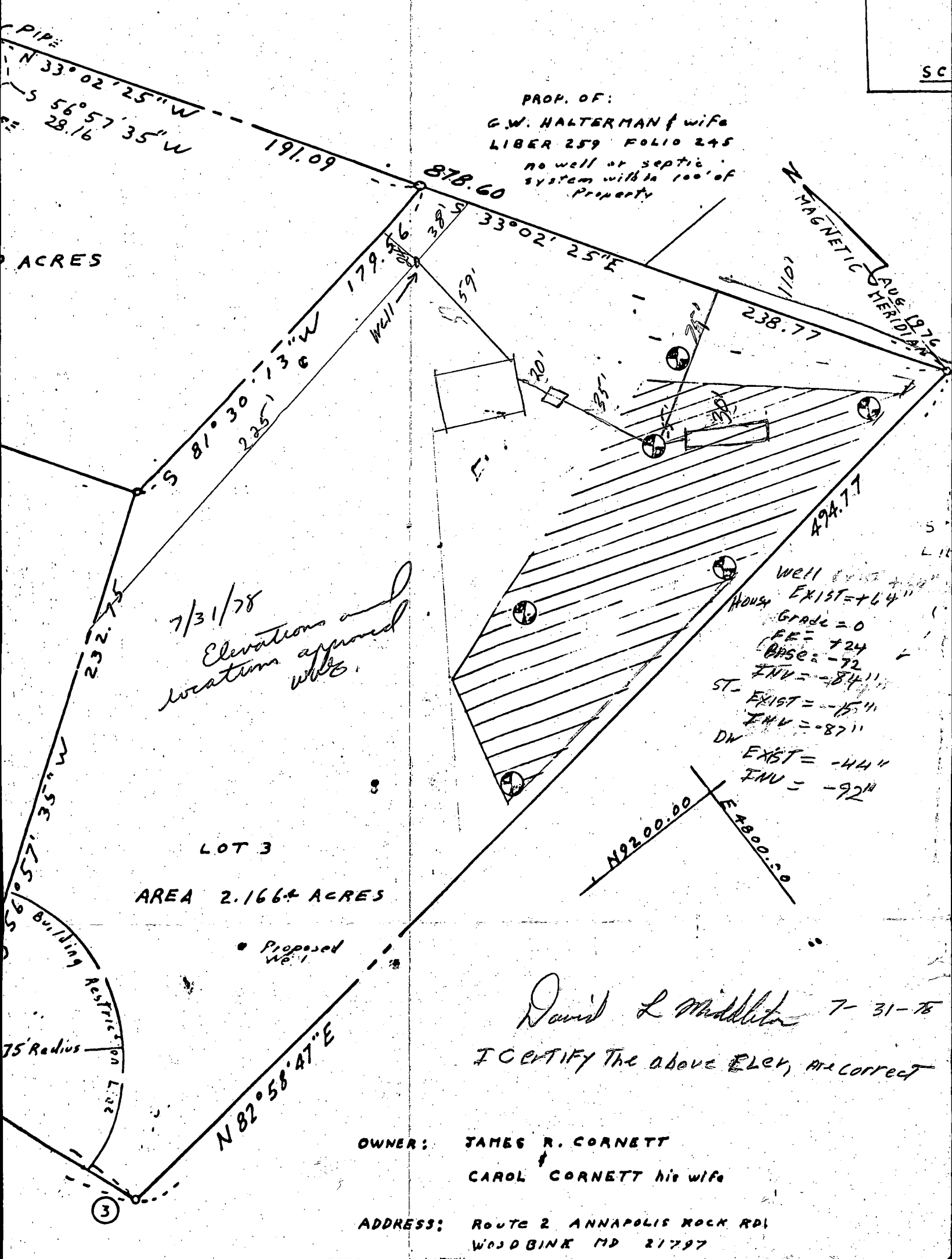
6	8500.00	8500.00
3	9214.491	9214.491
4	9742.667	9742.667

Montgomery Co. Co.

LOT TABULATIONS

Number of Lots - 3-(ALL RESIDENTIAL)
Area of Lots -- 5.7137 Acres
Area of Parcel 'A' -- 0.2867 "
Area of R/W --- 0.2862 "
TOTAL AREA --- 6.2866 Acres

8500.00



PROP. OF:
G.W. HALTERMAN & wife
LIBER 259 FOLIO 245
no well or septic
system within 100' of
Property

7/31/78
Elevations and
location approved
W.B.

WELL
EXIST = +64"
GRADE = 0
FE = +24
BASE = -72
INV = -84"
ST-
EXIST = -15"
INV = -87"
DN
EXIST = -44"
INV = -92"

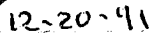
David L. Middleton 7-31-78
I CERTIFY The above ELEV, are correct

OWNER: JAMES R. CORNETT
CAROL CORNETT his wife

ADDRESS: ROUTE 2 ANNAPOLIS ROCK RD,
WOODBINE MD 21797

A hand-drawn survey map of a property. The map shows a large rectangular lot with several smaller structures and features. Key elements include:

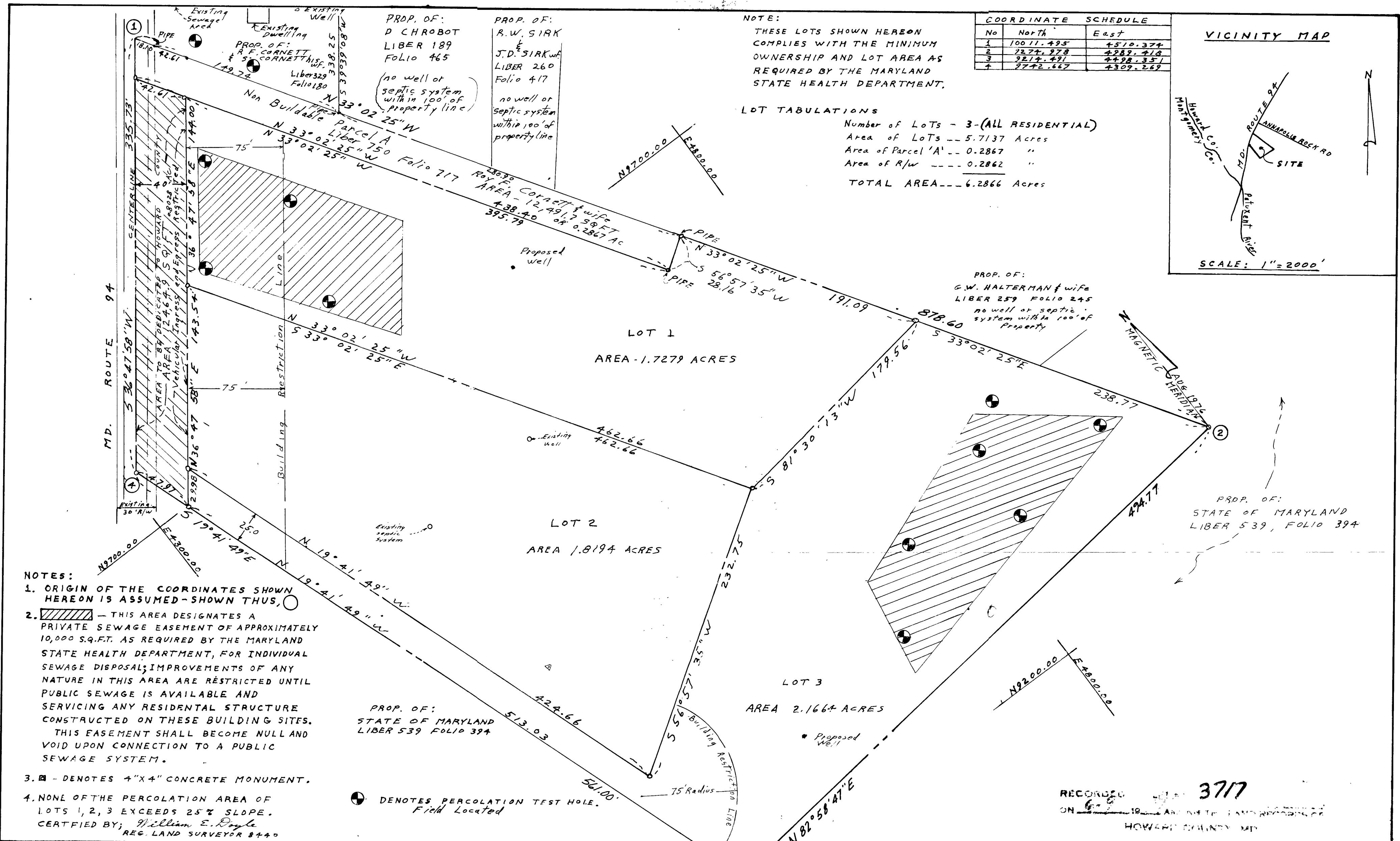
- Top Boundary:** Labeled "S 82° 58' 47\" W" and "424.77'".
- Right Boundary:** Labeled "L 19° 41' 43\" E" and "216.64 Ac.±".
- Bottom Boundary:** Labeled "N 81° 30' 13\" E" and "232.75'".
- Left Boundary:** Labeled "S 19° 41' 43\" E" and "170.56'".
- Internal Features:**
 - A "BARN" at the top left, measuring "16.5' x 30.6'".
 - A "SEWAGE" line running horizontally across the middle.
 - A "GRAV. DRIVE" (gravity drive) running diagonally from the top right towards the center.
 - A "FR SHED" (frame shed) measuring "8'2\" x 14.5'", located near the bottom right.
 - A "SEE HSE. DETAIL" label pointing to a small structure in the center.
 - An "EX. WELL" (existing well) located near the bottom left.
- Other Labels:** "LOT 3", "PVT. ESMT." (private easement), "75' BRL." (75-foot boundary line), "75' R." (75-foot right-of-way), and "288'±" (distance measurement).



Note: No Flood Insurance Rate Map, Community Panel has been published by the National Flood Insurance Program for this vicinity.



VANMAR ASSOCIATES INC.
Engineers • Surveyors • Planners
310 South Main Street, Mount Airy, Maryland 21771
(301) 829-2890 (301) 831-5015



- NOTES:
1. ORIGIN OF THE COORDINATES SHOWN HEREON IS ASSUMED - SHOWN THUS, ○
 2. - THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 S.Q.F.T. AS REQUIRED BY THE MARYLAND STATE HEALTH DEPARTMENT, FOR INDIVIDUAL SEWAGE DISPOSAL; IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURE CONSTRUCTED ON THESE BUILDING SITES. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM.
 3. - DENOTES 4"X4" CONCRETE MONUMENT.
 4. NONE OF THE PERCOLATION AREA OF LOTS 1, 2, 3 EXCEEDS 25% SLOPE.
- CERTIFIED BY: William E. Doyle
REG. LAND SURVEYOR 8440

APPROVED FOR;
PRIVATE WATER & PRIVATE SEWAGE SYSTEMS
HOWARD COUNTY HEALTH DEPT.

James R. Cornett 5/1/77
COUNTY HEALTH OFFICER DATE

APPROVED;
HOWARD COUNTY OFFICE OF:
PLANNING & ZONING

William E. Doyle
DIRECTOR DATE

APPROVED;
STORM DRAINAGE SYSTEMS & PUBLIC
ROADS - DEPARTMENT OF
PUBLIC WORKS

William E. Doyle
DIRECTOR DATE

DEDICATION FOR INDIVIDUALS

We, James R. Cornett, and Carol Cornett, owners, of the property shown and described hereon, hereby adopt this plan of subdivision, and in consideration of the approval of this Final Plat by the office of Planning and Zoning, establish the minimum building restrictions lines and grant unto Howard County, Maryland, its successors and assigns, (1) the right to lay, construct and maintain sewers, drains, water pipes and other municipal utilities and services in and under all roads and street right-of-ways and the specific easement areas shown hereon; (2) dedicate to public use the beds of the streets and/or roads and flood plains and open space where applicable; and for One Dollar (\$1.00) consideration, hereby grant the right and option to Howard County to acquire the fee simple title to the beds of the streets and/or roads and flood plains and open space where applicable; (3) that no building or similar structure of any kind shall be erected on or over the said easements and right-of-ways; and (4) it is further agreed that maintenance of all waterways, drainage easements and/or flood plains shown hereon are the responsibility of the property owner, its successors and assigns.

owner: James R. Cornett 11/23/76
date
Witness: William E. Doyle 11/23/76
date

SURVEYOR'S CERTIFICATE

I, William E. Doyle a registered land surveyor of the state of Maryland do hereby certify that the Final Plat shown hereon is correct, that it is a subdivision of all the land conveyed By Roy F. Cornett to James R. Cornett in a deed dated January 2, 1976 and recorded among the land records of Howard County in Liber 750 Folio 717; and that all monuments are in place as shown, in accordance with the Annotated Code of Maryland, as amended

October 4, 1976 William E. Doyle
D. E. W. E. Doyle Reg. 8440

OWNER: JAMES R. CORNETT
CAROL CORNETT his wife

ADDRESS: Route 2 ANNAPOLIS ROCK RD.
WOODBINE MD 21797

RECORDED 3717
ON 6-19-1976 LAND RECORDS DEPT.
HOWARD COUNTY MD

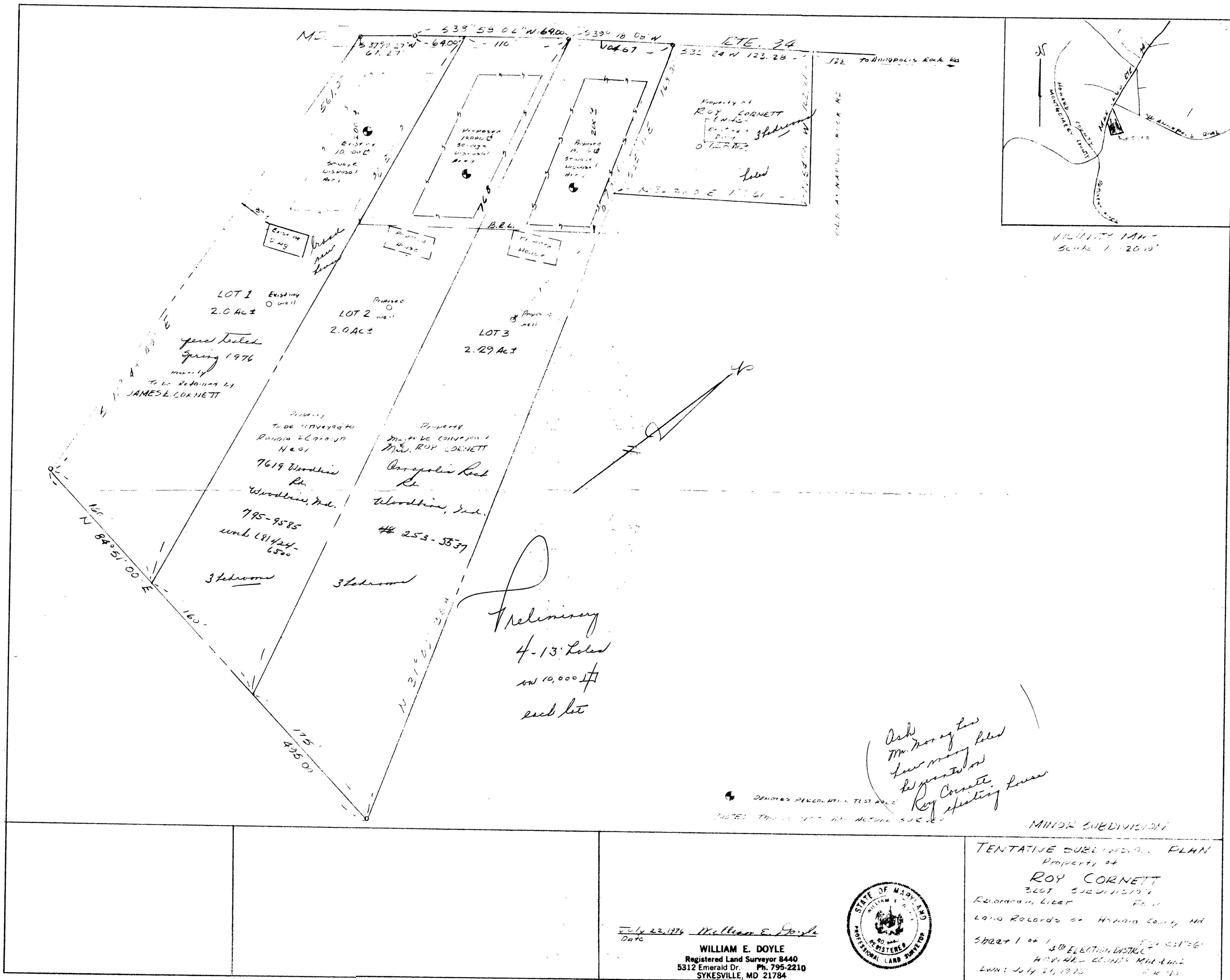
Date	Revision
9/19/76	General
1/13/77	General
5/9/77	Edited

Recorded
on January 2, 1976 among the
Land Records of Howard County Maryland

ANNAPOLIS ROCK SUBDIVISION
LOTS 1 TO 3 SECTION 1
A SUBDIVISION OF JAMES R. CORNETT et ux. PROPERTY

FOURTH ELECTION DISTRICT (4)
HOWARD COUNTY MARYLAND

Scale: 1"=50'
Drawn: Sept 9, 1976
Revised: Nov 23, 1976
TAX MAP No. 19 PARCEL No P-14 File No 200-A



July 22, 1976 William E. Doyle
Date

WILLIAM E. DOYLE
Registered Land Surveyor 8440
5312 Emerald Dr. Ph. 795-2210
SYKESVILLE, MD 21784



TENTATIVE SUBDIVISION PLAN
Property of
ROY CORNETT
3LOT SUBDIVISION
Recorded in Liber _____ Folio _____
Land Records of Howard County, Md.
Sheet 1 of 1
4th ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
LWN: July 21, 1976
RKC:13