

11/4/84
ASA.P. (Ready now)

approved
11/2/84
C. Williams

PERMIT

33952
P ~~220~~
A 29470

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

03-300471
INDEXED

ELLICOTT CITY
DISTRICT 3rd.
DATE 6/5/84

J. F. Feaga + Son

Donald Gregory Cole IS PERMITTED TO INSTALL X ALTER

ADDRESS 8104 Montague Court, Glen Burnie, MD. PHONE 969-1204

SUBDIVISION Woodstock Ridge Estates ROAD 10369 Cavey Lane LOT 1-D

PROPERTY OWNER Donald Gregory Cole

ADDRESS 8104 Montague Court
Glen Burnie, Maryland 21061

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

TRENCH 175
DRY WELL - 140 sq. ft. sidewall area per bedroom. Inlet 3 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 3 feet below original grade. NOTE: If trench is used to make up absorber area, run the trench on level ground and leave a 5 foot earth buffer between dry well and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as dry well, with 6 feet of stone below distribution pipe. LOCATION: Place the ^{TRENCH} dry well 145 feet from the left sideline and 190 feet from the front lot line as seen when facing the property from the right-of-way.

PLANS APPROVED BY Frank Skinner DATE 6/5/84

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.

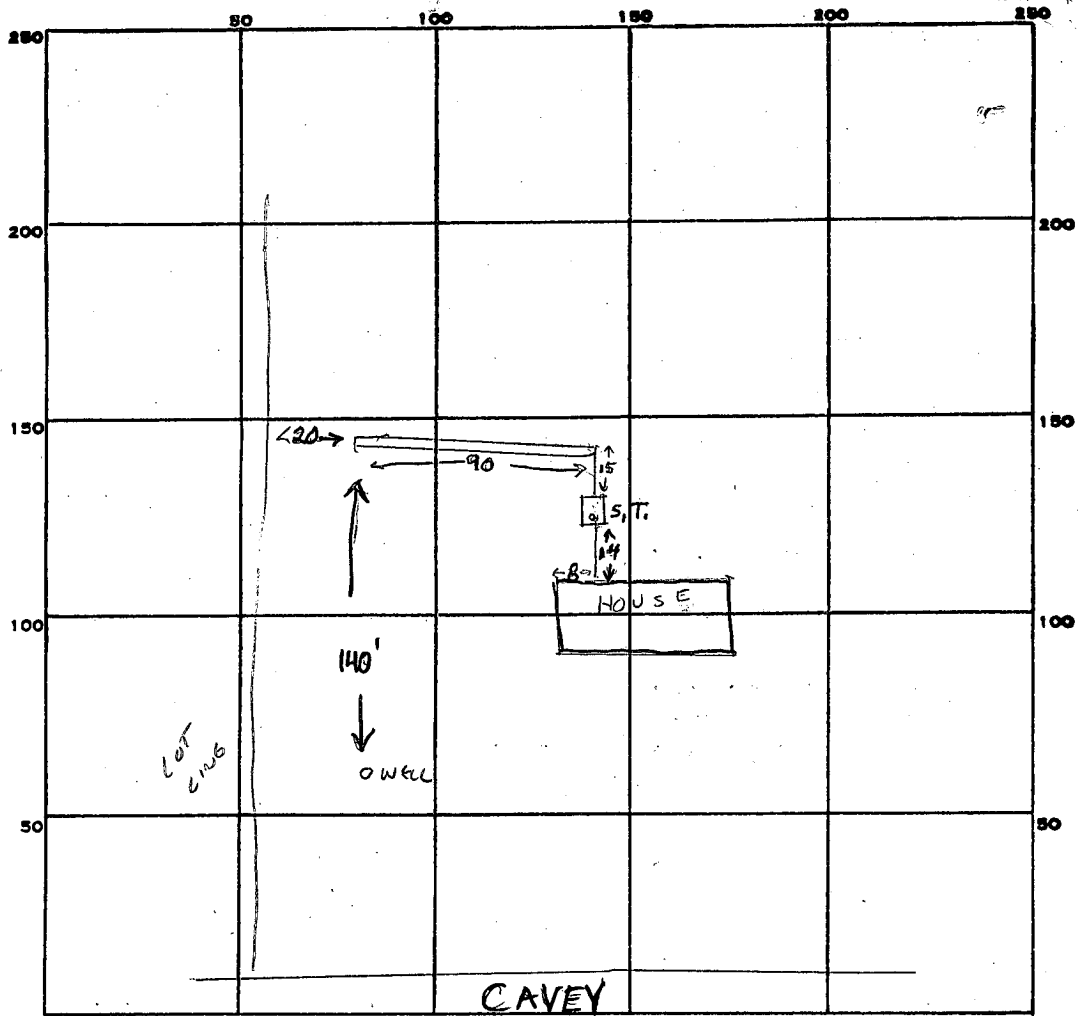
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 29470



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD _____

SEPTIC TANK, LEVEL _____

CLEANOUTS _____

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 FT IN. TOTAL LENGTH 90 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL TOTAL BOTTOM AREA 540

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 540 SQ. FT.

REMARKS _____

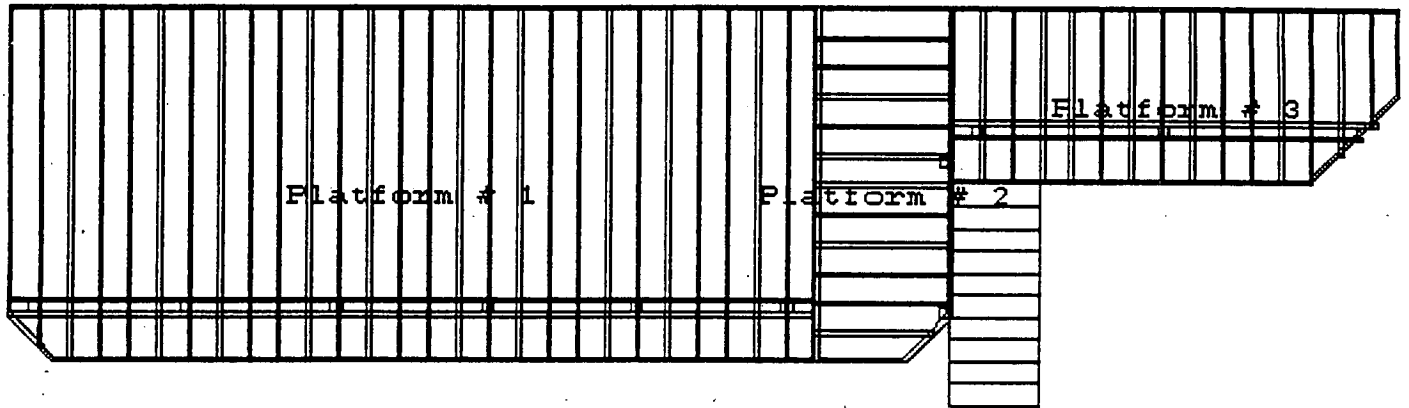
11-7-84 OK TO ADD GRAVEL. CW

11-7-84 OK TO COMBL ALL WORK. CW

DATE SYSTEM APPROVED 11/9/84

INSPECTOR CW [Signature]

PAG-APPLICATION
DISCUSSION w/ OWNERS



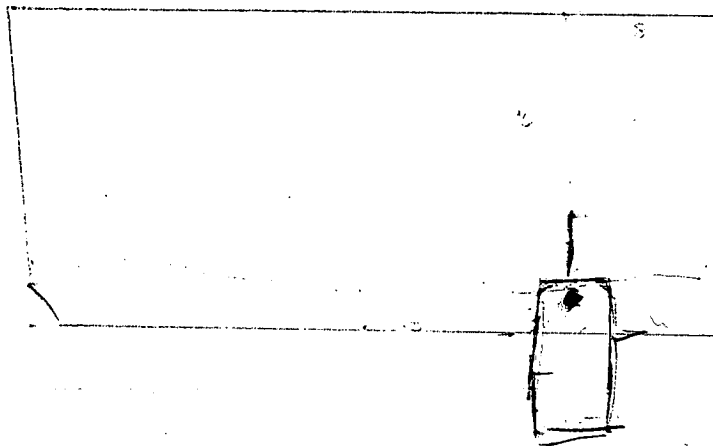
CURRENT PROPOSAL
EXTENDS OVER TANK
A "FEW" FEET.

STRUCTURE-TO-TANK SEPARATION
IS THE STANDARD PRACTICE

10
H.D.

WILL ACCEPT A PROPOSAL FOR
AN ELEVATED DECK, UP TO,
BUT NOT OVER, CLOSEST EDGE
OF TANK.

10/14/92
CW



NOT NEGLIGENT
TO THIS PROPOSAL.

APPLICANT WILL RECONSIDER
DECK DESIGN AND ALSO
SLIDE-THE-TANK OPTION
BEFORE DETERMINING HOW
TO PRESENT BP PROPOSAL,

10/14 CW

APPLICATION

Retest
2/8/79

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 29470

P _____

9:30 A.M.

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 3rd

DATE 1/31/79

BLDG. PERMIT SIGNED
AND RETURNED *W/6/79*
Serial # 59231
SFLD.

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 George & Connie Davis Greg Cole
ADDRESS 223 F Woodhill Drive, Glen Burnie, Md. 21061 PHONE 384-8828 (SILVER SPRING)
or 760-9091

PROPERTY LOCATION:
SUBDIVISION WOOD STOCK RIDGE ESTATES LOT NO. 1-D
ROAD AND DESCRIPTION 10369
End of Cavey Lane White Ford Pickup

SIZE OF LOT 5.045 acres TYPE BLDG. 3 or 4 bedrooms

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.

SIGNATURE OF APPLICANT 

APPROVED BY R. Hodges FOR Byron Cole DATE 2/1/79

REJECTED BY _____ FOR _____ DATE _____

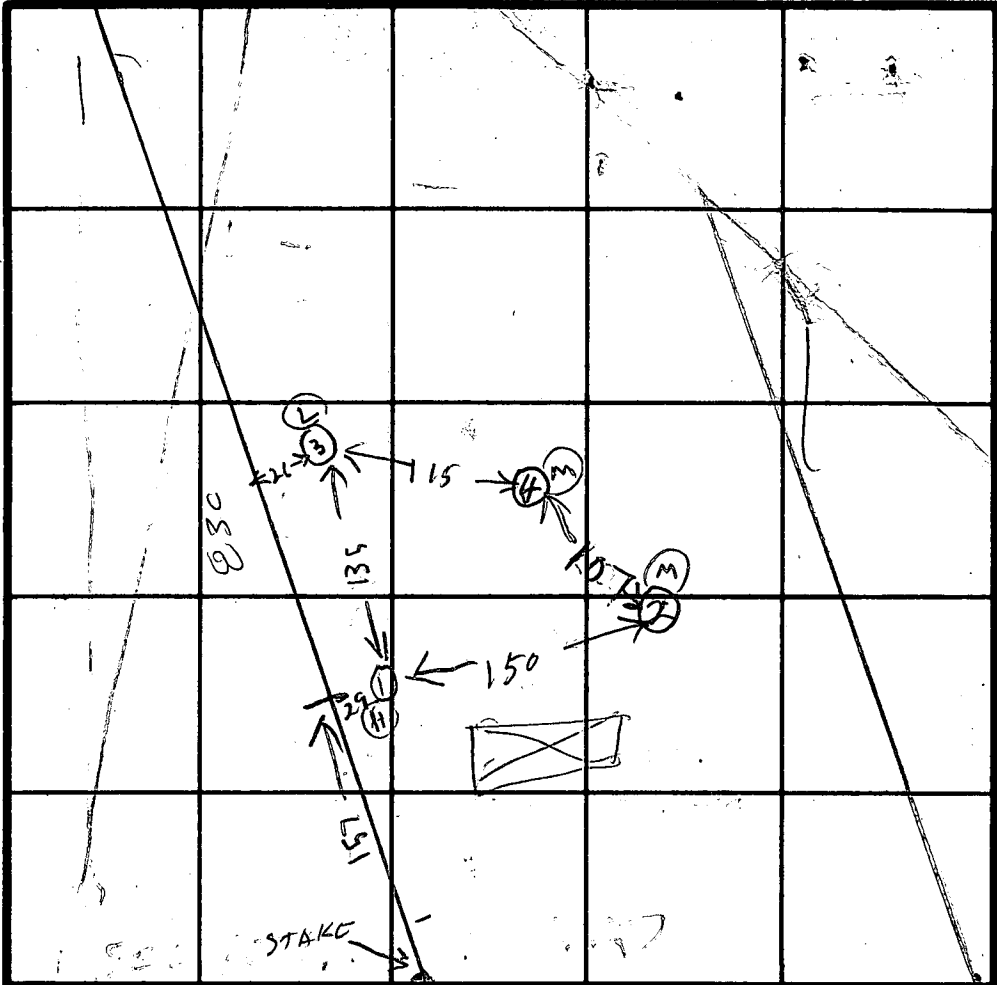
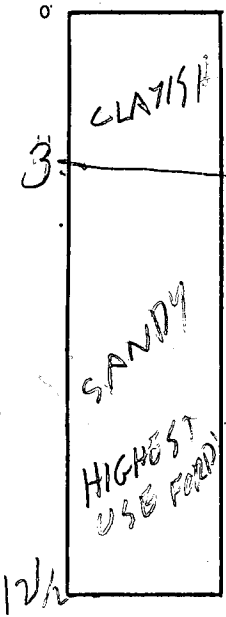
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 2/15/79 - HOLD FOR REVIEW SLOW HOLE RH
2/16/79 - HOLD FOR REVIEW WITH FF HE SAID
PERC OK CALLED GREG COLE & TOLD HIM RESULTS

THIS IS NOT A PERMIT

SEE
ATT

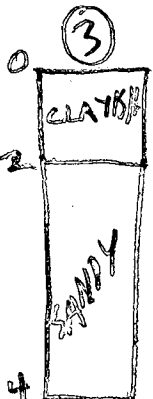
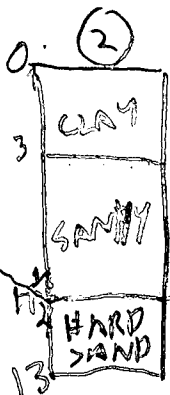
①
SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

R/W TO CAVEY LA

#144/AR
wet 3 ft
imp. 9



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	HOLE ELEVATION
			START	STOP	START	STOP		
2/14/79	1D	12 1/2	244	247	247	254	7	HIGHEST
	1S	4	244	247	247	253	6	
	②D	13	302	327	little over FALL			MEDIUM
	2S	3 1/2	302	311	311	324	13	
	3D	14	340	343	343	351	8	LOWEST
	3S	4	341	345	345	356	11	
	2M	11	355	404	404	420	16	
2/14/79	4V	12 1/2	TOP 2 FT CLAY 15 ft		BOT 10 1/2 FT SAND 1 FT			MEDIUM

REMARKS 2/14/79 - HAD TO LEAVE 4:20 PM SNOW
NO HOLES DUG AT 1:30 PM HAD TO
TYPE OF SOIL WAIT FOR HOLES TO BE DUG, R.H.

TESTED BY R. HODGES

ALSO PRESENT COSTELLO COMPANY,
GRAIG COLE

APPLICATION

23481

A 23337

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 3

DATE 6/2/76
6/23/76

$T = 12 \text{ min} \Rightarrow 125 \text{ \# / BR}$
 $20\% = 25 \text{ \# / BR} \Rightarrow 150 \text{ \# / BR}$

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 Dr. Andre Schneebly property (Contract Purchaser - Jack Fisher)

ADDRESS Wigley Road, Jessup, Maryland 20794 PHONE 799-5462

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 1-D

ROAD AND DESCRIPTION Cavey Lane - follow to end and driveway is straight ahead
house sits in approx.

SIZE OF LOT 5.045 acres TYPE BLDG. 3 or 4
NUMBER OF BEDROOMS _____

IF NOT SINGLE RESIDENCE DESCRIBE _____ (Single Fmly. Dwilg.)

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

SIGNATURE OF APPLICANT /s/ Jack Fisher

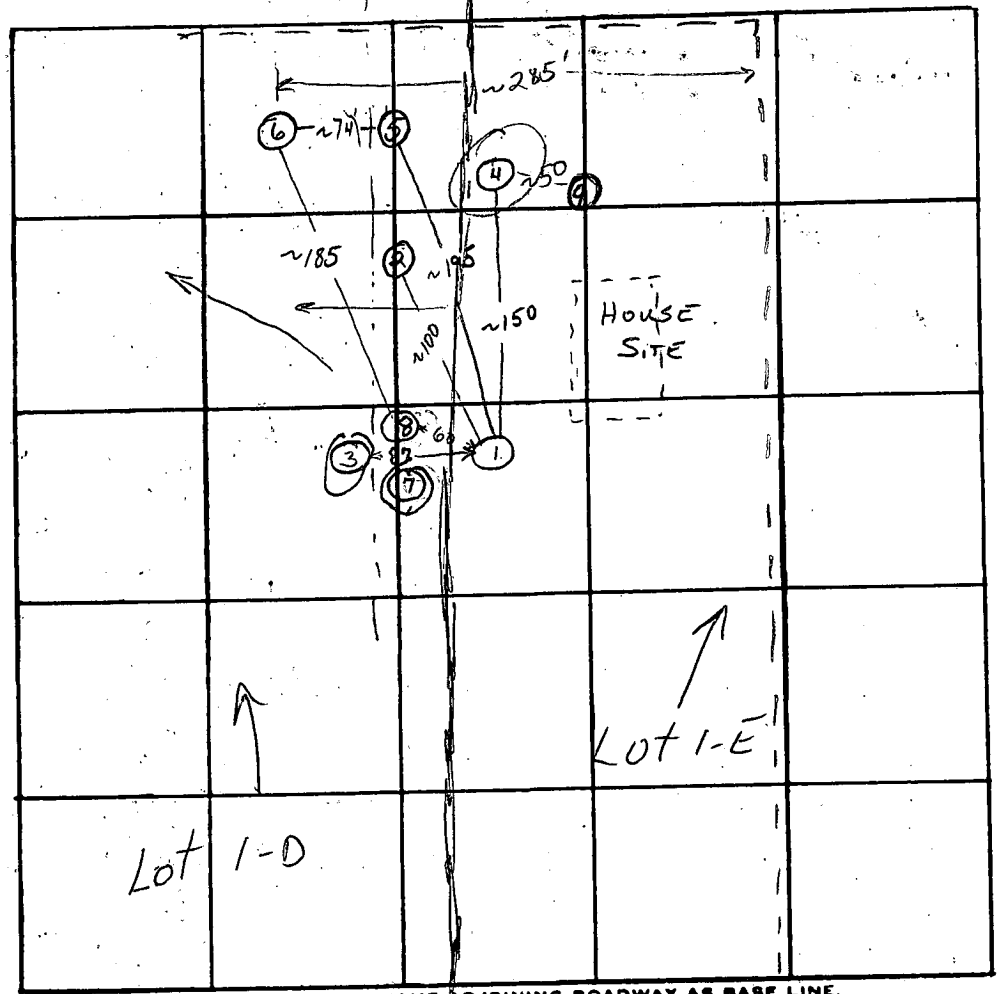
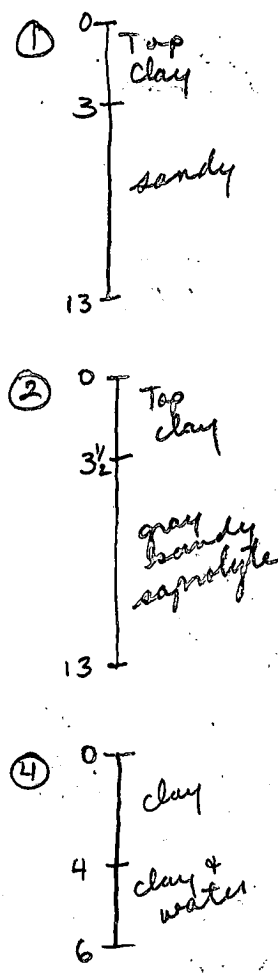
APPROVED BY William H. Zepp FOR DW & trench DATE 4/24/78
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS WWE DATE 6/2/76

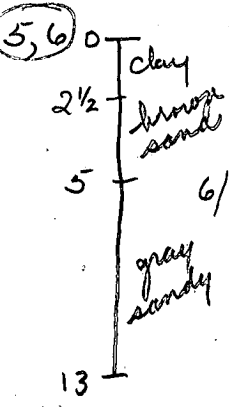
REASONS FOR REJECTION OR HOLDING final plat to certified holes.
copy of signed plat to certified holes.

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

CAVEY LAWE →



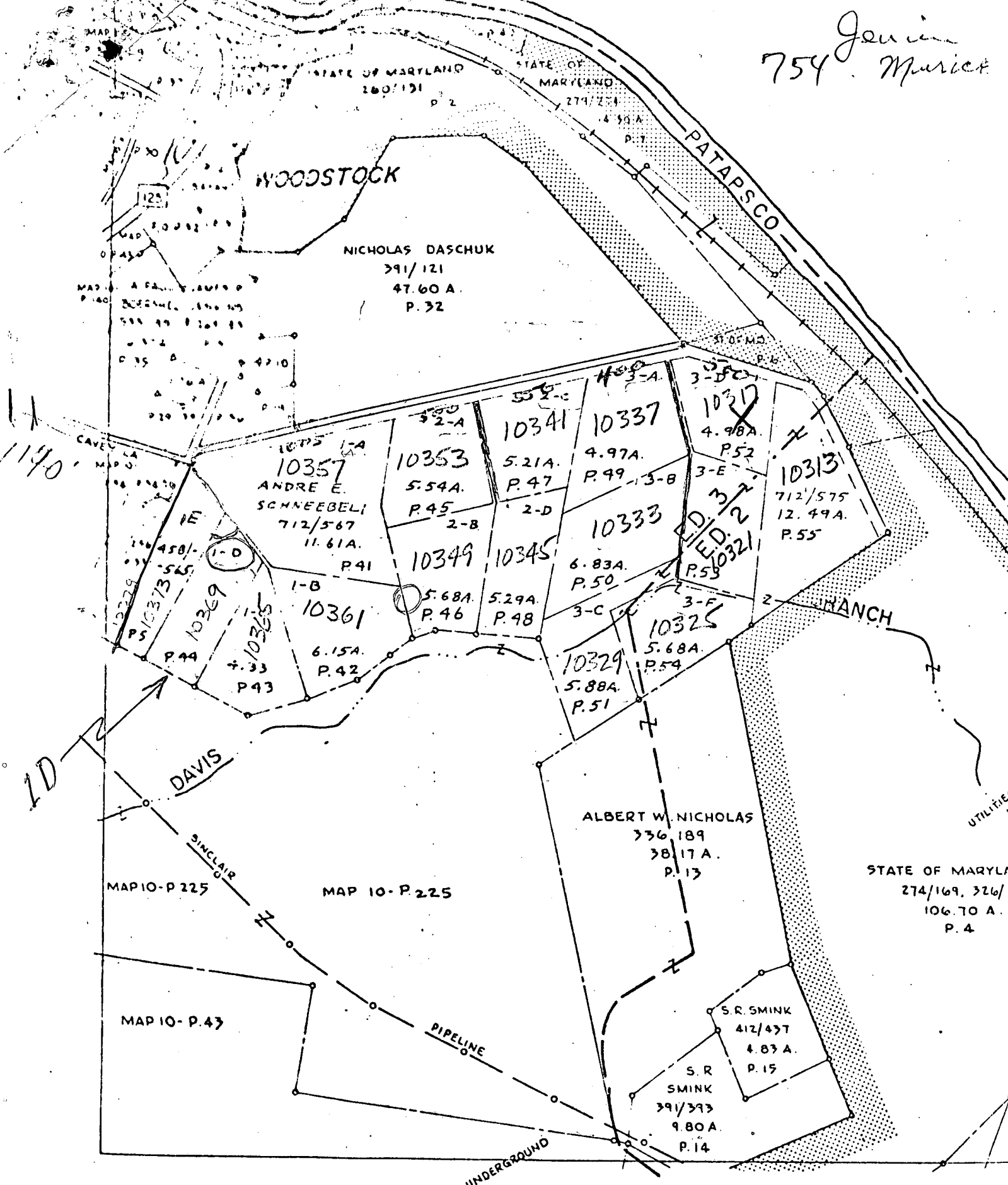
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/2/76	1	4	1:57	1:58	1:58	2:00	2
	1-A	13	1:59	2:06	2:06	2:16	10
	2	3 1/2	2:20	2:22	2:22	2:24	2
	2-A	15	2:21	2:25	2:25	2:32	7
	3	14	Water coming in @ 11'; sandy 3' → 14'				
	4	6	Water @ 4 1/2'; all clay				
	5	3	2:59	3:08	3:08	3:26	18
	5-A	13	3:03	3:06	3:06	3:12	6
	6	3	3:19	3:21	3:21	3:24	3
	6-A	13	3:19	3:20	3:20	3:22	2
	7	7'	Rock				
	8	13'	Visual; sim to 2; water @ 13'; sandy soil				

$\bar{t} = 12 \text{ min}$

11/30/76
 REMARKS: 9-A system in area of holes 2, 5, 6, run toward hole 1

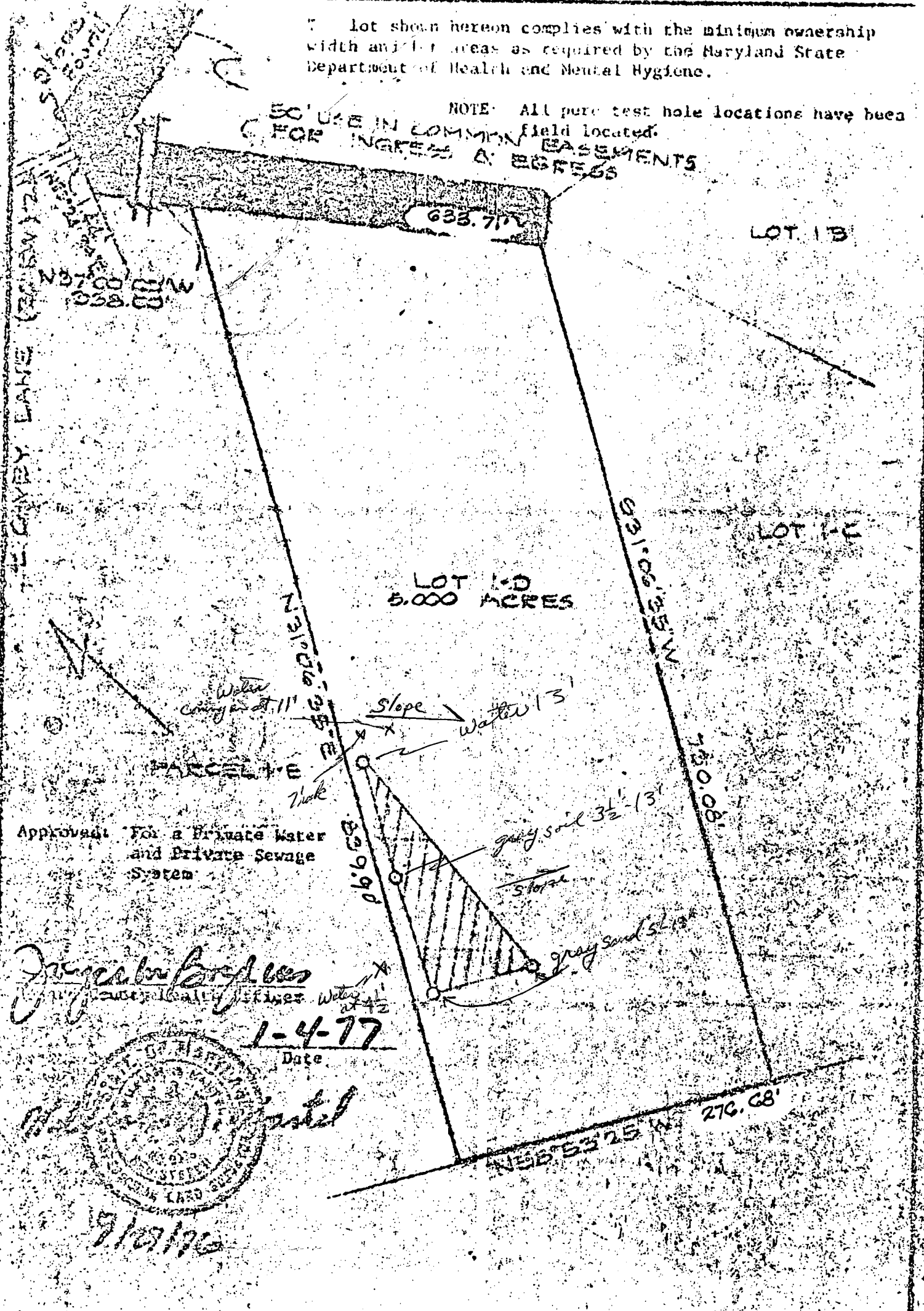
TYPE OF SOIL: Gray sandy type
 TESTED BY: WWZ ALSO PRESENT: J. Fisher

754 Jenine Murick



Lot shown hereon complies with the minimum ownership width and lot areas as required by the Maryland State Department of Health and Mental Hygiene.

NOTE: All perc test hole locations have been field located.
 50' USE IN COMMON EASEMENTS FOR INGRESS & EGRESS



Approved: For a Private Water and Private Sewage System

Jorge A. Lopez
 Date 1-4-77

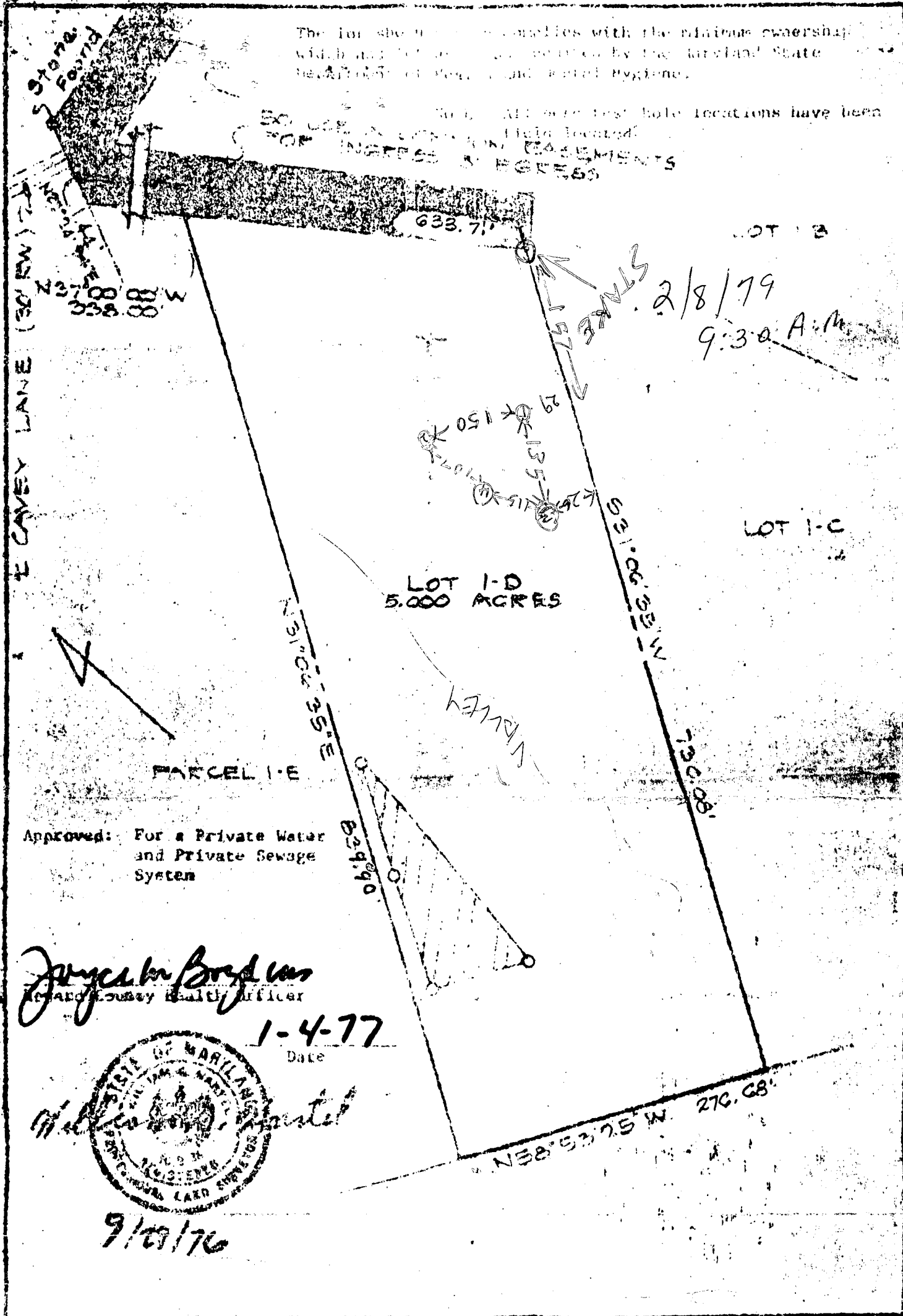


TITLE		PERCOLATION FLAT		ENGINEERING PLANNING SURVEYING BY BOENDER ASSOCIATES INC. ELLICOTT CITY, MD 21043 SALISBURY, MD 21801 301-465-7777
PROJECT		LOT 1-D SCHNEEBELI PROPERTY		
LOCATION		3RD ELECTION DISTRICT HOWARD CO., MD		
DATE	DES BY	DRAWN BY	CHKD BY	
9/24/76		TD	WH	
SCALE	JOE NO.	DRWG. NO.		
1" = 100'	76123	1-1		

The lot shown here complies with the minimum ownership width and lot area as required by the Maryland State Department of Health and Mental Hygiene.

All test hole locations have been field located.

NOTES: SEE PLANS FOR EASEMENTS AND EGRESS



Approved: For a Private Water and Private Sewage System

Joyce M. Boyd
 Howard County Health Officer

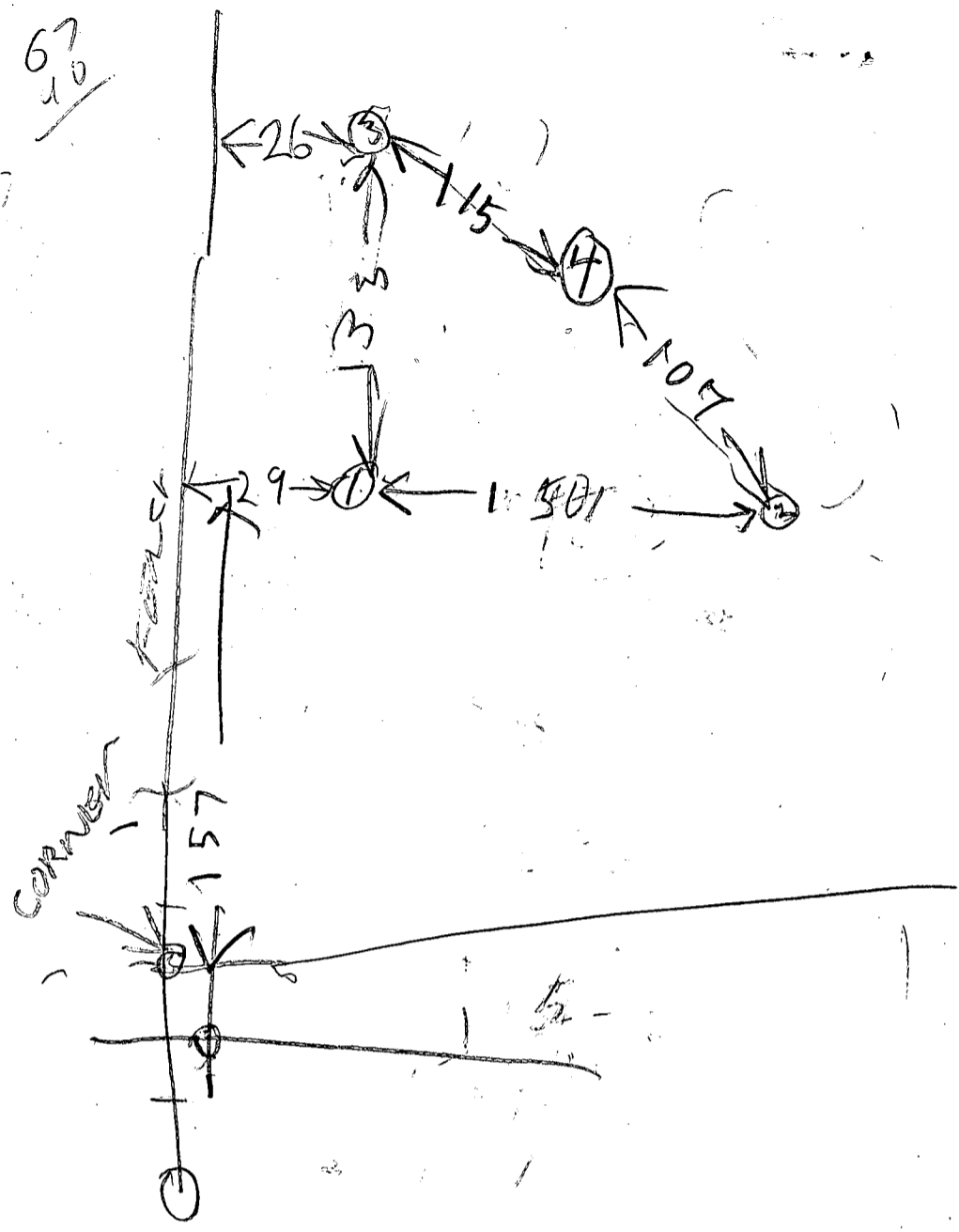
1-4-77
 Date



9/23/76

TITLE		PERCOLATION PLAT		ENGINEERING PLANNING SURVEYING BY BOENDER ASSOCIATES INC. ELICOTT CITY MD. 21042 SALISBURY, MD. 21801 PH. 468-1177
PROJECT		LOT 1-D SCHNEEBEL PROPERTY		
LOCATION		3RD ELECTION DISTRICT HOWARD CO., MD.		
DATE	1-4-77	DRAWN BY	WAB	
CHECKED BY	WAB	DATE	1-4-77	

67
10
107



107
10

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401
APPLICATION FOR PERMIT TO DRILL WELL

SEQUENCE NO. (WRA USE ONLY) **2833**

WRA PERMIT NUMBER **HO-73-3158**

FILL IN THIS FORM COMPLETELY

DATE RECEIVED (WRA USE ONLY) **3/7/79**
9:30 A.

OWNER **COLE** COL 15 LAST NAME
GREG COL 34 FIRST NAME

STREET OR RFD **223 F WOODHILL DR.** COL 36
 COL 55

POST OFFICE **GLEN BURNE MD. 21061** COL 57
 COL 76

B 1 CONTINUED DRILLER INFORMATION

DATE **2/21/79** LICENSE NUMBER **303**
 COL 1 2 3 (SEQ. NO.) 6
 COL 77 80

WILLIAM B. QUINN
 FIRST NAME DRILLER LAST NAME

SIGNATURE *William B. Quinn*

B 3 LOCATION OF WELL

COUNTY **HOWARD** COL 1 2 3 (SEQ. NO.) 6
 COL 8 (DO NOT ABBREVIATE COUNTY NAME) COL 21

SUBDIVISION **WOODSTOCK RIDGE** COL 23
 COL 42

SECTION **1-D** COL 44 46 48 50

NEAREST TOWN **WOODSTOCK** COL 52
 COL 71

MILES FROM TOWN (ENTER 0 IF IN TOWN) **2** COL 73
 COL 76 77 78

B 2 WELL INFORMATION

MAXIMUM PUMPING RATE (GALLONS PER MINUTE) **5**
 COL 1 2 3 (SEQ. NO.) 6
 COL 8 12

AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) **500**
 COL 14 20

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 } MUST HAVE STATE HEALTH DEPT. APPROVAL

TEST

B 4 DIRECTION FROM TOWN
 (CIRCLE APPROPRIATE BOX)

N NORTH E EAST NE NORTHEAST SE SOUTHEAST

S SOUTH W WEST NW NORTHWEST SW SOUTHWEST

NEAR WHAT ROAD **CAVEY LANE**

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) N S E W

DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) **500**
 COL 34 37 38 39

APPROXIMATE DEPTH OF WELL **200** FEET
 COL 24 26

APPROXIMATE DIAMETER OF WELL **6** (NEAREST INCH)

METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)

BORED (OR AUGERED) JETTED DRIVEN

AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY)

CABLE REVERSE-ROTARY DRIVE-POINT

OTHER (DESCRIBE)

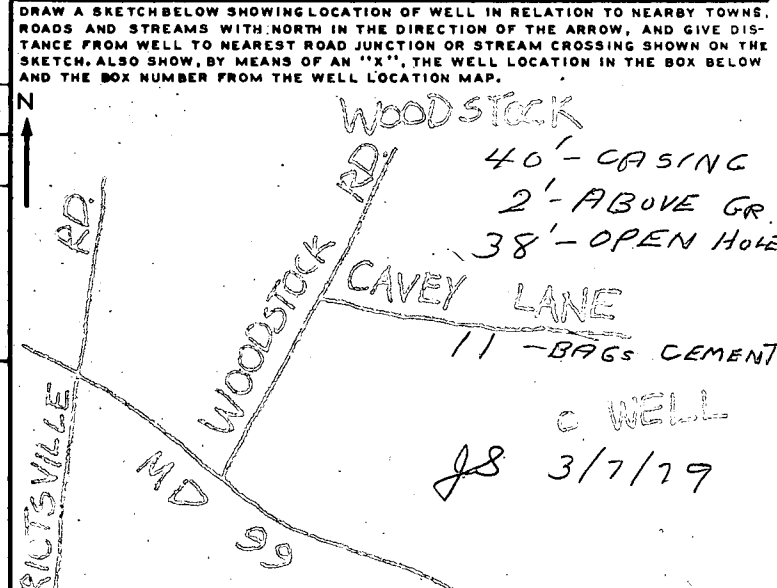
REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)

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 DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE)



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

APPROPRIATION PERMIT NUMBER **54** ENGINEER REVIEW DISTRICT NO. **65**

FORCE **WRITE INITIALS IN BOX** CONDITIONS **A E N S G W Q C L U**

67 68 70 71 72 73 74 75 76 77 78 79

BOX NUMBER **E 830**
N 540

NORTH COORDINATE **80 81 82 83 84 85**

EAST COORDINATE **57 58 59 60 61 62 63**

ELEVATION AT WELL HEAD (FEET) **65 66 67 68**

0/5 5/5 0/0 5/0

B 4 CONTINUED HEALTH DEPARTMENT APPROVAL

STATE HEALTH (CIRCLE BOX) **S**

COUNTY NAME **HOWARD** COUNTY NO. **120521**

DATE **3/7/79** APPROVED BY *Donald H. Koppelman*

43 48 Donald H. Koppelman Sanitarian

B 5 SPECIAL CONDITIONS 8-63 (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6

C 1 5077 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) 3/17/79

DATE WELL COMPLETED 125 (TO NEAREST FOOT)

DEPTH OF WELL 125 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-73-3158

DRILLERS IDENTIFICATION NO. 303

OWNER COLE LAST NAME GREG FIRST NAME

STREET OR RFD 223 F WOODHILL DR. POST OFFICE GLEN BURNIE MD.

WELL LOG

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	40	
BLUE SLATE	40	68	
BROWN SHALE	68	72	✓
BLUE ROCK	72	125	✓

WELL DESCRIPTION

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES NO

TYPE OF GROUTING MATERIAL (CIRCLE BOX) CEMENT BENTONITE CLAY

NO. OF BAGS 11 NO. OF POUNDS 1034

GALLONS OF WATER 66

DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM 0 FT. TO 40+ FT.

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL CONCRETE PLASTIC OTHER

MAIN CASING TYPE ST NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 46

OTHER CASING (IF USED) DIAMETER (INCH) DEPTH (FEET) FROM TO

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 30 (NEAREST FOOT) WHEN PUMPING 120 (NEAREST FOOT)

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) AIR PISTON TURBINE CENTRIFUGAL ROTARY OTHER (DESCRIBE BELOW) JET SUBMERSIBLE

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL BRASS OR BRONZE OPEN HOLE PLASTIC OTHER

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) YES NO

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) 31 38

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 7 (NEAREST FOOT)

DEPTH (NEAREST WHOLE FOOT)

FROM 44 TO 125

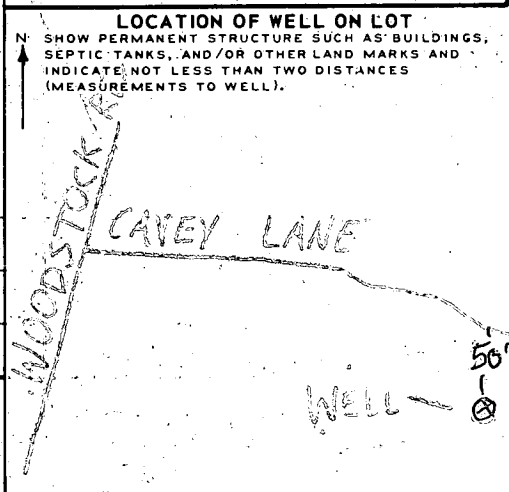
EACH SCREEN

1 44 11 15 17 21

2 23 24 26 30 32 36

3 38 39 41 45 47 51

SLOT SIZE 1, 2, 3



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 W. B. GUYNN

SIGNATURE William B. Guynn

DIAMETER OF SCREEN 5.6 (NEAREST INCH)

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX

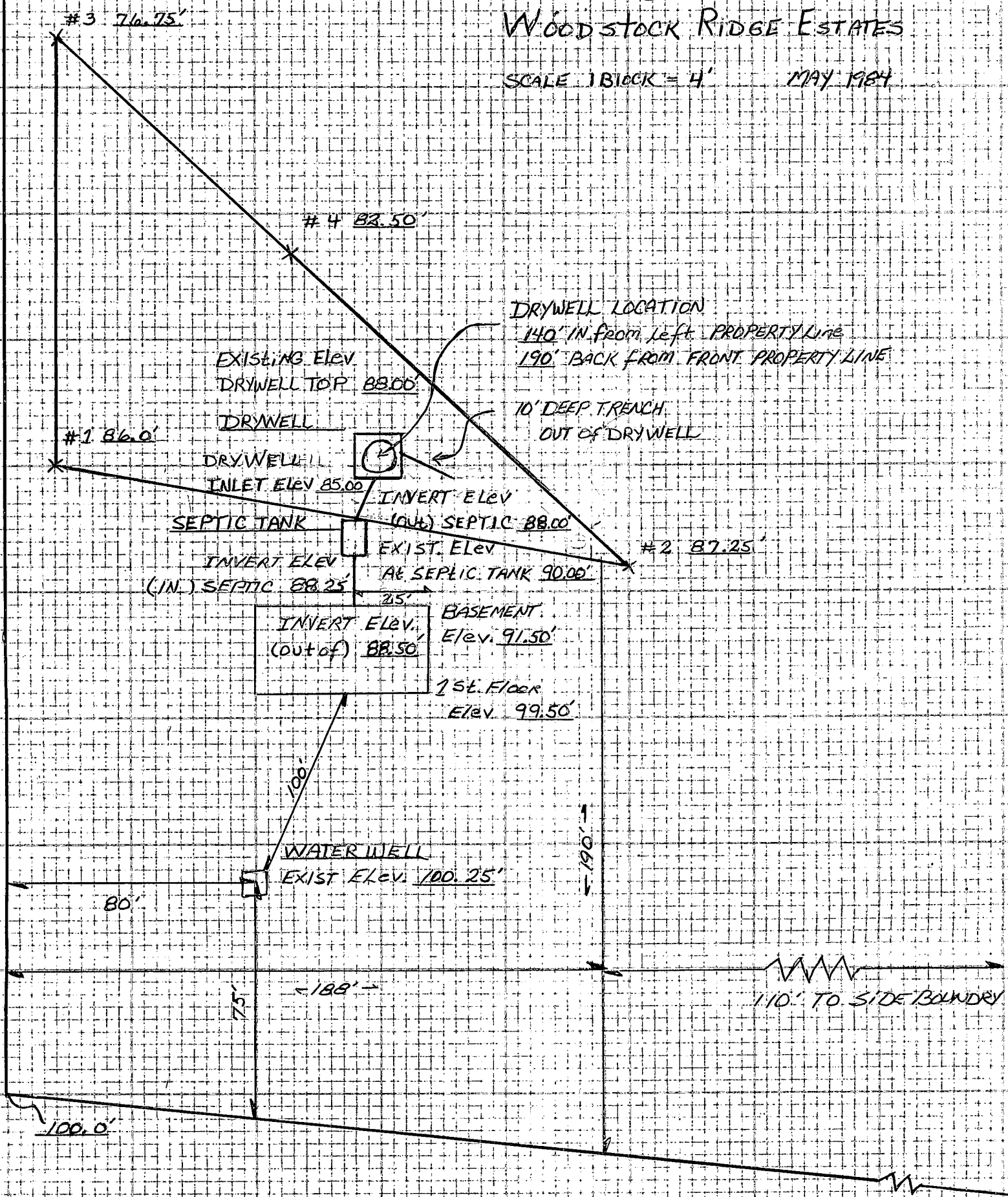
WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)

TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE

D. Gregory Cole
 8104 MONTAGUE CT
 Glen Burnie, Md 21061
 H# 969-1204 W# 792-0488

PARCEL 1D
 WOODSTOCK RIDGE ESTATES

SCALE 1 BLOCK = 4' MAY 1984

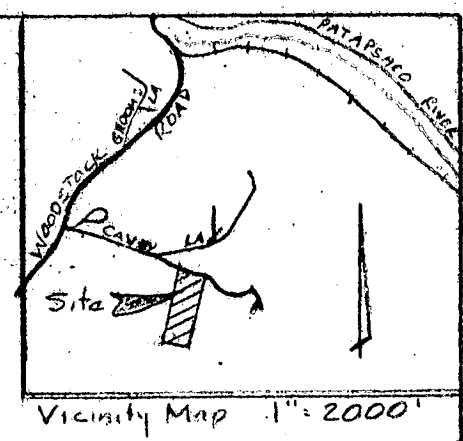


ELEVATIONS OK
 5/24/84

N 58° 53' 25" W 276.68

730.08

837.90



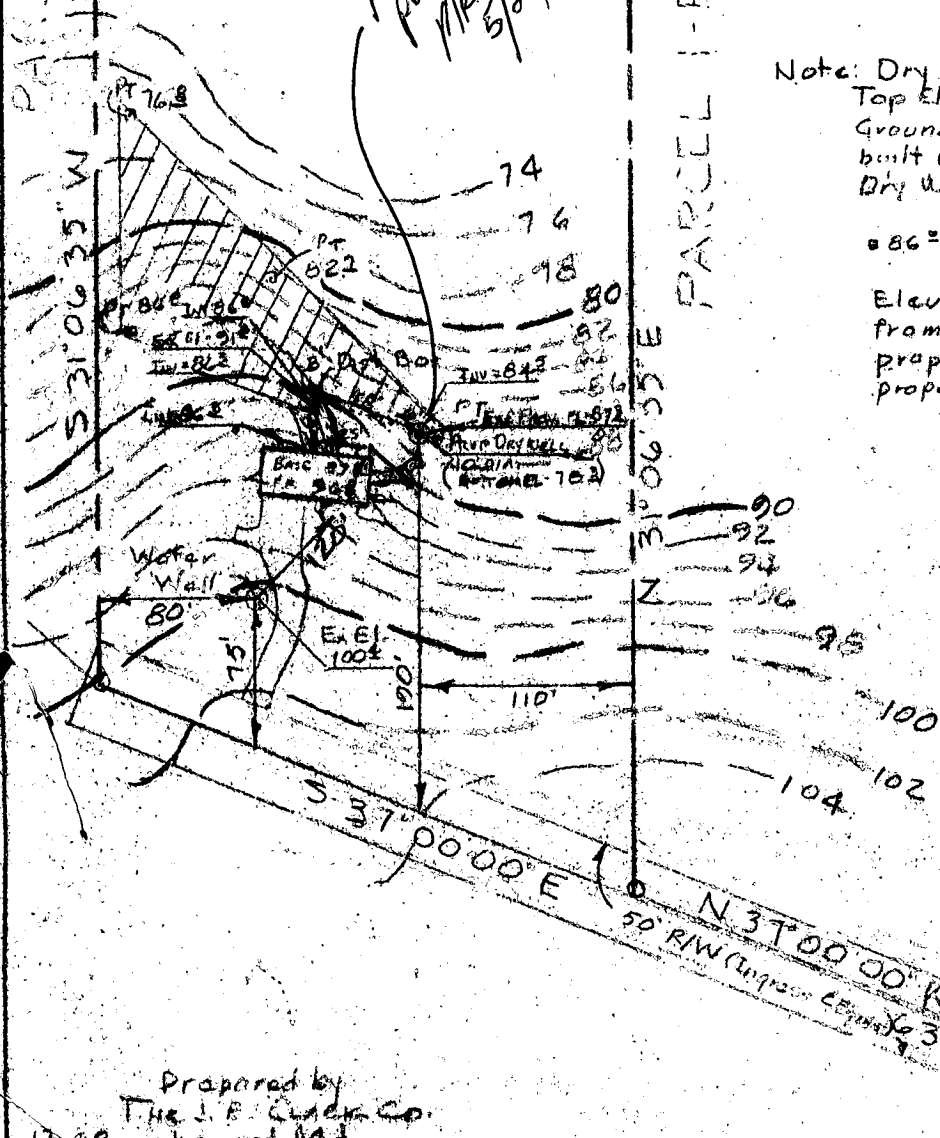
PARCEL 1-D
WOODSTOCK RIDGE ESTATES
 Third Election District
 Howard County, Md.
 Scale 1" = 100' May, 1984

*Location Changed
 per Approval of
 MR. W. J. HARRIS
 5/24/84*

Note: Dry wall to be 10' Dia. Bottom El. to be 78[±].
 Top El. to be 85[±]. Inlet Invert to be 84[±]. Ex.
 Ground El. of Dry Wall is 87[±]. Dry Wall to be
 built in 15' x 15' Excavation back filled to top of
 Dry Wall with 2" Wooded Gravel or Stone.

• 86[±] Designates Surveyed location of Perc. Tests.

Elevations shown here on were established
 from an Assumed Datum of 100.00 on the
 property pipe at the northeast corner of the
 property.



I hereby certify that the
 measurements and elevations shown
 hereon are actual and correct for
 this property.

Jack L. ...
 Registered Land Surveyor
 PROFESSIONAL LAND SURVEYOR

Prepared by
 The J. B. Coker Co.
 Laurel, Md.
 1788

CAVEY LANE

N 58° 53' 25" W 276.68'

HOUSE LOC. ION SURVEY

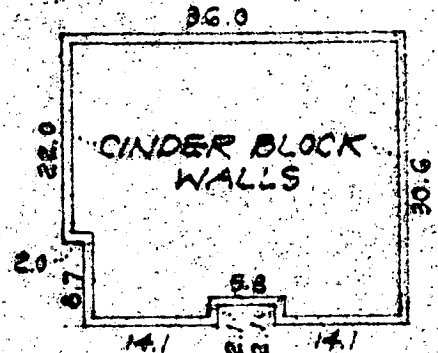
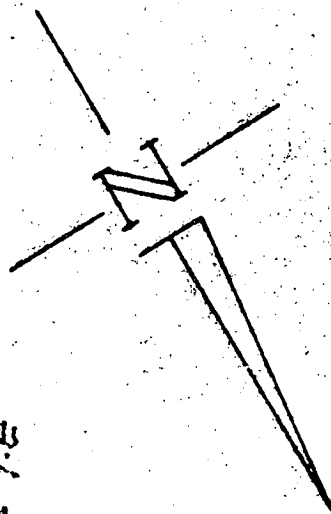
Donard Cole

"PARCEL I-D"

WOODSTOCK RIDGE ESTATES

THIRD ELECTION DISTRICT
HOWARD COUNTY MARYLAND
SCALE 1"=100' AUGUST, 1984

PARCEL I-D
5.000 ACRES



DETAIL
SCALE 1"=20'

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT I HAVE MADE A CAREFUL TRANSIT-TAPE SURVEY OF THE PROPERTY AND IMPROVEMENTS SHOWN HEREON AND THAT THERE ARE NO ENCROACHMENTS EITHER WAY ACROSS THIS PROPERTY AS SHOWN HEREON.
8/1/84

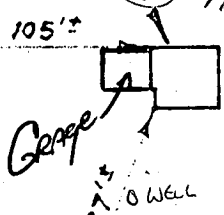


JACK E. CLARK
REG. PROF. LAND SURVEYOR
MARYLAND

Proposed project
has no impact on septic system
OK TO PROCEED AS DRAWN
12/19/84 *Catelan*

12/19/84 F.F. signed *[Signature]*

HOUSE UNDER CONSTRUCTION
(SEE DETAIL)



HO-73-3158

PARCEL I-C

730.08'

S 31° 06' 35" W

639.90'

PARCEL I-E

N 31° 06' 35" E

S 37° 00' 00" E

N 37° 00' 00" W

50' ESMT FOR INGRESS/EGRESS

N 28° 00' 00" E

CAVEY LA.

PREPARED BY
THE J. E. CLARK CO.
LAUREL, MD

15/78