

4/29/93
BM
4/30/93 11:00

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 4/29/89

A REPAIR

DISTRICT _____

DATE 4/23/93

DATE SYSTEM APPROVED 4/30/93

INSPECTOR C. Williams

INDEXED

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
~~XXXX-9933~~ 313-2640

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL ALTER

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

SUBDIVISION Hallmark LOT 28 ROAD 7367 Hallmark Road

PROPERTY OWNER William Radford

ADDRESS 7367 Hallmark Road
Clarksville, Maryland 21029

SEPTIC TANK CAPACITY existing 1000 + Dry well to be use as second septic chamber
1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 120'

REPAIR - PURPOSE - Septic System Has Failed.
Call for inspection when ground is opened so sanitarian can recommend repair. 1/19/93

Install 2 trenches 10ft deep, 60' long, inlet @ 4', 6' gravel fill. Check Baffle
on existing S.T. and place a T Baffle in existing dry well (to be used as second S.T.
in series. 2 wide Trenches

PLANS APPROVED BY [Signature] DATE 4/29/93

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

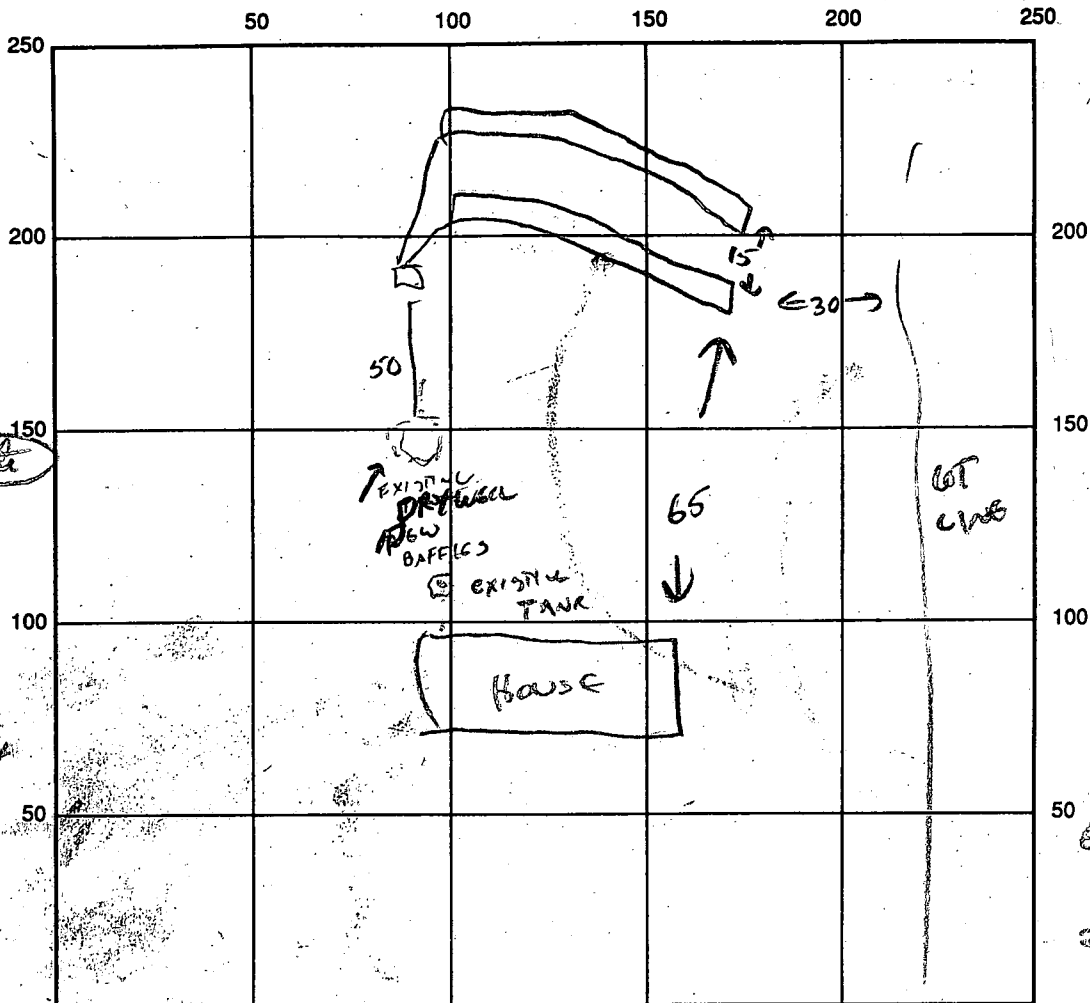
PERMIT VOID AFTER TWO YEARS

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**

R 4/29/89



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL existing 1000gal

CLEANOUTS ST EXISTING / DW EXISTING

DISTRIBUTION BOX LEVEL ✓

DRAIN FIELD/TITLE DEPTH 10 FT.

TRENCH WIDTH 2 FT.

INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 6 FT.

TOTAL LENGTH 2 @ 60 = 120 FT.

NUMBER OF TRENCHES 2

ONE SIDEWALL/BOTTOM AREA 720 SQ. FT.

DRYWELL INSIDE DIAMETER EXISTING FT.

EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS: 2 - 60' TRENCHES ADDED TO EXISTING DRYWELL
BAFFLES ADDED TO DRYWELL
OK TO COVER ALL 4/30/93 CWL

DATE SYSTEM APPROVED 4/30/93

INSPECTOR CWELKE

File

P 29847
A 26371

6/27/79
*map
trench
a.m. please*

PERMIT

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

INDEXED

DISTRICT 5th.

DATE 5/21/79

Bob Orudorff

~~Brantley Development Corp.~~ IS PERMITTED TO INSTALL ALTER

ADDRESS 218 Teachers Building, Columbia, Md. 21044 PHONE 730-0810

SUBDIVISION Hallmark Section 2 ROAD 7367 Hallmark Road LOT 28

PROPERTY OWNER Hallmark Associates *Mr. & Mrs. KaKascik* phone: 953-3087

ADDRESS ~~218 Teachers Building, Columbia, Md. 21044~~ 7367 Hallmark Road

SPECIFICATIONS 3 Bedrooms ✓ Clarksville, Md 21029

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 120 ✓ SQ. FT. per bedroom

INLET PIPE 3 1/2 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 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 (B)

Total absorbant area 288 sq. ft. Locate dry well 170 feet from front of lot - 10 ft. from left BC. (lot 27) lot line. Trench to be 25 ft. long. and to run on contour approximately parallel to front of lot about 170 feet from front of lot.

near

PLANS APPROVED BY David O'Neill DATE 1/19/77

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.

BLDG. PERMIT, SIGNED
AND RETURNED 7/29/81
47322 (solarium)

A 26371

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

APPLICATION

A 26371

SEWAGE DISPOSAL TESTING

P _____

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 5th
DATE JUNE 28, 1977

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 JOHN MIKOLASKO Hallmark Associates

ADDRESS 2205 FOXLEY ROAD PHONE 252-3478

PROPERTY LOCATION: TIMONIUM, MD. 21093 730-0810
218 Teachers Bldg., Columbia, Md. 21044

SUBDIVISION HALLMARK SECTION 2 LOT NO. 28

ROAD AND DESCRIPTION 7367 HALLMARK ROAD

SIZE OF LOT 1 ACRE (±) TYPE BLDG. 3 or 4

IF NOT SINGLE RESIDENCE DESCRIBE _____ BLDG. PERMIT SIGNED _____ AND RETURNED 3/16/79

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. Serial No. 38572

SIGNATURE OF APPLICANT JOHN MIKOLASKO by James L. Newborn

APPROVED BY David G. O'Neill FOR Out to teach DATE 11/29/79
(KIND OF SYSTEM)

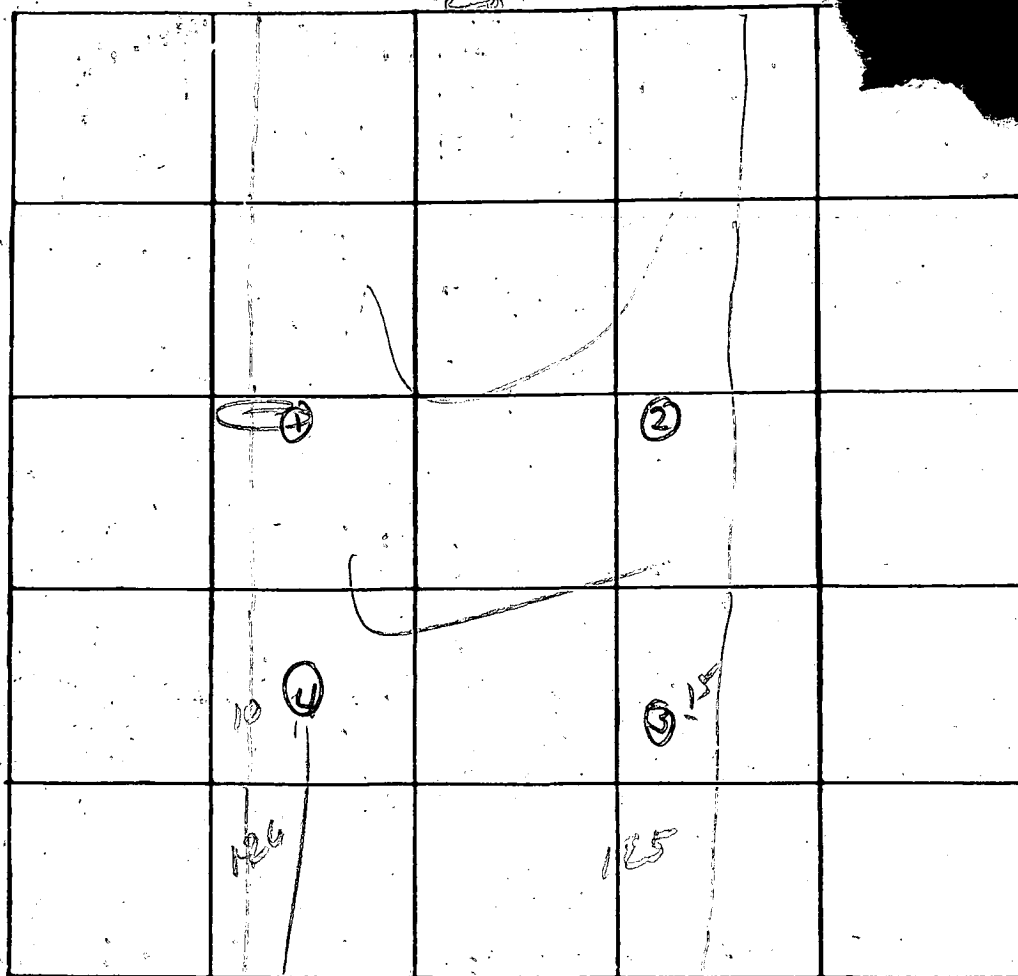
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

25



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE
 1/2" Scale

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
7/15/77	25	3	1059	1101	1101	1106	5	
	d		1109				*	
	0.5	4	1106	1108	1108	1110	2	
	9	12	1059	1101	1101	1109	8	
	3.5	13	1101	1111			*	
	9	13	1101	1105		1112	7	
	1	04	Similar to hole 3-12'					
			adjacent lot 29					

C. J. ...

REMARKS * last track of post - good to st

TYPE OF SOIL _____

TESTED BY Donnell ALSO PRESENT: Crowd.

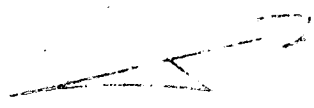
1570 7 70 25 24

Henry J. Green



N 62° 26' 01" W 144.47'

S 70° 17' 28" E

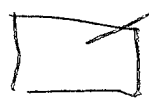


N 76° 17' 28" W

218.00'

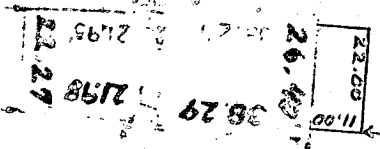
S 11° 43' 37" W 125.00'

Backyard has been cut off within area



2516

3346



7/29/81 Sketch OK F.S.

100203

100221

RD

HALLMARK

TITLE: HALLMARK SECTION ONE LOT 20
SHEPHERD DISTRICT
PRINCE GEORGE COUNTY, MARYLAND

SCALE: 1" = 40'



CONSULTING ENGINEERS - LAND & CONSTRUCTION
10000 WOODBURN AVENUE, BELLEVIEW CITY, MD. 21031

APPLICATION

A28118

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 5th ED.

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

DATE JUNE 1, 1978

NOTE: THIS IS A RETEST (TO INCREASE THE AREA IN WHICH A HOME CAN BE BUILT)

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 J.J.M., INC., JOHN MIKOLASKO, PRES.

ADDRESS 218 TEACHERS BLDG., COLUMBIA, MARYLAND 21044 PHONE 995-0212

PROPERTY LOCATION:

SUBDIVISION HALLMARK, SECTION I LOT NO. 28

ROAD AND DESCRIPTION HALLMARK ROAD

SIZE OF LOT ONE ACRE (+) TYPE BLDG. 30x4
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 J.J.M. Inc by James J. Newton

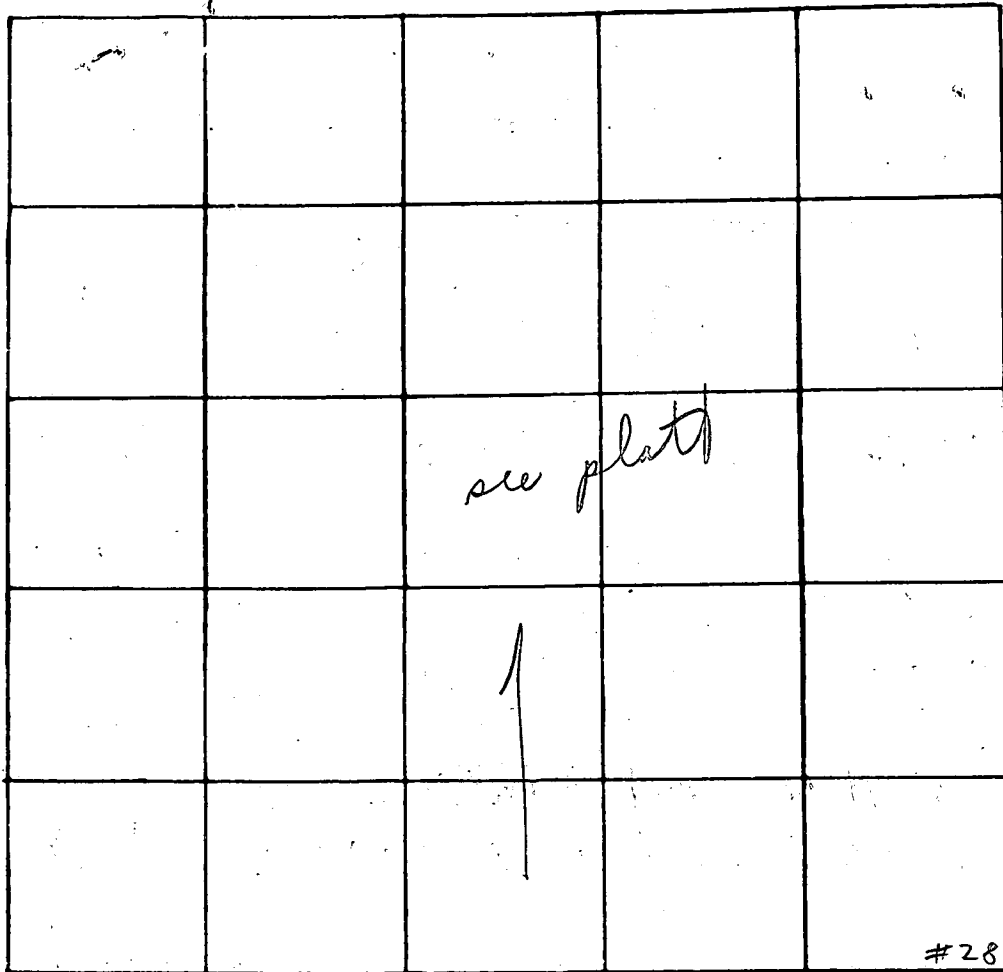
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 6/21/78 D. Rush To resubmit perc. area.
Temporary only - check on temp ditch. Has to be removed per C.B.d
D.W.M. on perc area has to be done it
C.B.d

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

Hallmark Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/22/78	1	3' ^{2' from}	11:10	11:12	11:12	11:14	2m
	2 A	11'	11:09	11:12	11:12	11:16	1/2" at root clayed
	3	3'	10:56	11:04	11:04	11:18	14m
	4	1 1/2'	10:55	11:00	11:00	11:08	8
	2 B	10'	11:26	11:38	11:38	12:04	26m
	2 C	6 1/2'	11:34	11:37	11:37	11:49	12m

Soil Profile
Below
clay
loam

REMARKS Tested in open

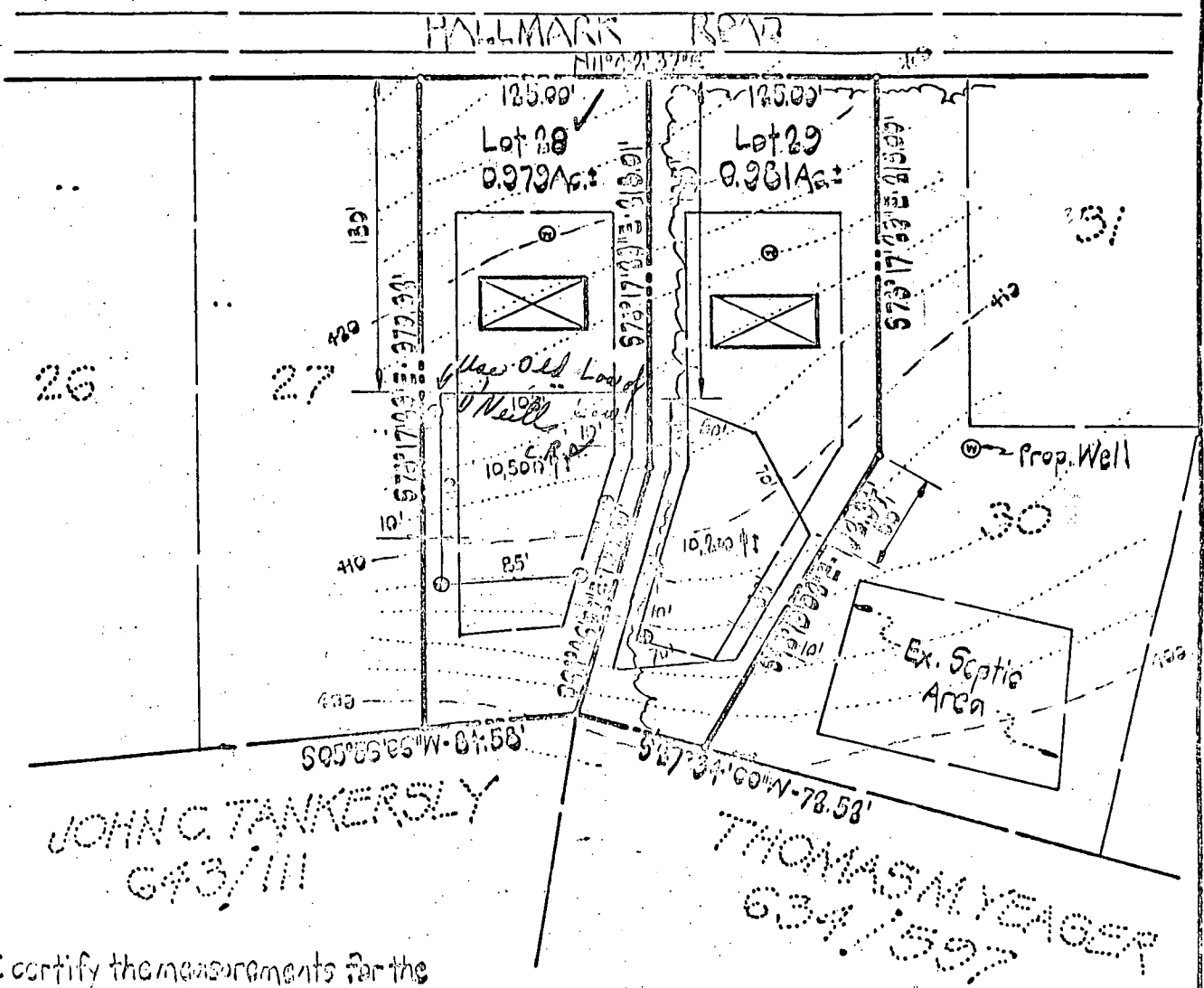
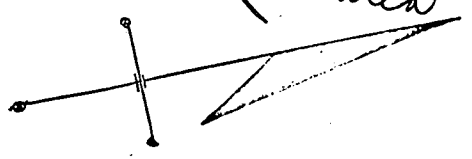
TYPE OF SOIL _____

TESTED BY C. B. D.

ALSO PRESENT: D. Rush + acct of Hallmark
Bittington Backhoe
me

(Revised plan)
area # 28

Note: The lots shown hereon comply with minimum
sewer pipe width and lot area as required by the
Maryland State Department of Health and
Mental Hygiene.
⊙ Designates field location of percolation test hole



JOHN C. TANKERSLY
643/111

THOMAS M. YEAGER
634/597

I certify the measurements for the
sewage disposal area and the sewage
disposal area for this property is as
designated.

APPROVED For private water and
private sewerage systems, Howard
County Health Department.

Walter Park
Walter Park, Md. Reg. No. 5539 Date

Palmer E. Wingo
County Health Officer Date

FRANK J. WOODS, INC.
CIVIL ENGINEERING
LAND SURVEYING
8669 OAK ROAD
BALTIMORE, MD. 21234
301-661-9379

HALLMARKS
SECTION ONE
LOTS 28 & 29
5th ELECTION DISTRICT HOWARD CO., MD.
AUGUST 2, 1973 SCALE: 1"=100'

B 1 1918
 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, MARYLAND 21401
APPLICATION FOR PERMIT TO DRILL WELL

WRA PERMIT NUMBER
 40-75-2712
 FILL IN THIS FORM COMPLETELY

DATE RECEIVED (WRA USE ONLY)
 9/15/78
 9/18/78
 1/30/78

OWNER Branthley Management Corporation
 COL 15 LAST NAME FIRST NAME COL. 34
 STREET 218 Leachman Building
 COL 36 COL. 55
 POST OFFICE Columbia Md.
 COL 57 COL. 76

B 1 CONTINUED **DRILLER INFORMATION**
 1 2 3 (SEQ. NO.) 6
 DATE April 6, 1978 LICENSE NUMBER 238
 77 80
 FIRST NAME Joseph L. Magee DRILLER LAST NAME
 SIGNATURE Joseph L. Magee

B 3 LOCATION OF WELL
 1 2 3 (SEQ. NO.) 6
 COUNTY Howard (DO NOT ABBREVIATE COUNTY NAME) 21
 SUBDIVISION Hall mark 42
 SECTION C LOT 5.8
 44 46 48 50
 NEAREST TOWN Fulton
 52 71
 MILES FROM TOWN (ENTER 0 IF IN TOWN) 2 1/2 MI
 79 76 77 78

B 2 WELL INFORMATION
 1 2 3 (SEQ. NO.) 6
 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 5
 8 12
 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 750
 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 } MUST HAVE STATE HEALTH DEPT. APPROVAL
 PRIVATE WATER COMPANY }
 TEST

B 4 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)
 1 2 3 (SEQ. NO.) 6
 NORTH EAST NE NEAST SE SOUTHEAST
 SOUTH WEST SW SOUTHWEST
 NEAR WHAT ROAD Hall mark Rd.
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) N S E W
 32 32 32 32
 DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 30 FT
 34 37 38 39

APPROXIMATE DEPTH OF WELL 200 FEET
 24 26
 APPROXIMATE DIAMETER OF WELL 6 (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)

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)
 41 52

NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)
 APPROPRIATION PERMIT NUMBER 54 ENGINEER REVIEW DISTRICT NO. 65
 FORCE 67 WRITE INITIALS IN BOX CONDITIONS AVNSGWOCFLU
 67 68 70 71 72 73 74 75 76 77 78 79

B 4 CONTINUED **HEALTH DEPARTMENT APPROVAL**
 1 2 3 (SEQ. NO.) 6
 41 STATE HEALTH (CIRCLE BOX) COUNTY NAME Howard COUNTY NO. W27758
 MO. DAY YR. 04 22 78
 DATE APPROVED BY Donald W. Monagan, Sanitarian
 43 48

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 50' casing
 45' open hole
 2' above grade
 14 bags cement
 No other papers available 2/10 mi
 18 Sept 78 (GLI)
 John Hopkins Rd.
 Fulton

BOX NUMBER
 E 8.20
 N 4.80
 NORTH COORDINATE 50 51 52 53 54 55
 EAST COORDINATE 57 58 59 60 61 62 63
 ELEVATION AT WELL HEAD (FEET) 65 66 67 68
 0/0 5/0

B 5 SPECIAL CONDITIONS 8-63 (WRA USE ONLY)
 1 2 3 (SEQ. NO.) 6

A 26371

1 9867 SEQUENCE NO. (WRA USE ONLY)
2 31 (SEQ. NO.) 8
(THIS NUMBER IS TO BE PUNCHED IN COCS 33-06 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 COMPLETE
FILL IN THIS FORM COMPLETELY
COUNTY NUMBER

DATE RECEIVED (WRA USE ONLY)
8-13

DATE WELL COMPLETED: 1007 15 1978
DEPTH OF WELL: 185
(TO NEAREST FOOT) 22 26

PERMIT NO. FROM "PERMIT TO DRILL WELL"
40-72-2712
28 29 30 31 32 33 34 35 36 37
DRILLERS IDENTIFICATION NO.: 238

OWNER: Monthly LAST NAME
Joseph L. Mayne FIRST NAME
STREET OR RFD: 7187 Telegraph Road POST OFFICE: Columbia

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	
<u>Sand</u>	<u>0</u>	<u>42</u>	
<u>Gray med. s. s. & sh.</u>	<u>42</u>	<u>185</u>	<input checked="" type="checkbox"/>

WELL DESCRIPTION

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) Y N

TYPE OF GROUTING MATERIAL (CIRCLE BOX)
CEMENT C M B C
BENTONITE CLAY B C

NO. OF BAGS: 14 NO. OF POUNDS: 1316

GALLONS OF WATER: 84

DEPTH OF GROUT SEAL (TO NEAREST FOOT)
FROM 0 FT. TO 45 FT.
(ENTER 0 IF FROM SURFACE)

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL S T C O
CONCRETE

PLASTIC P L O T
OTHER

MAIN CASING TYPE: S T

NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH): 6

TOTAL DEPTH OF MAIN CASING (NEAREST FOOT): 50

OTHER CASING (IF USED)

DIAMETER (INCH) DEPTH (FEET) FROM TO

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL S T B R H O
BRASS OR BRONZE OPEN HOLE

PLASTIC P L O T
OTHER

DEPTH (NEAREST WHOLE FOOT)

FROM TO

<u>40</u>				

SLOT SIZE 1. 2. 3.

DIAMETER OF SCREEN: 56 (NEAREST INCH) FROM TO

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX F F

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

T (E.R.O.S.) W Q

70 72 74 75 76

TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR): 2

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON): 8

METHOD USED TO MEASURE PUMPING RATE: DM

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING: 45 (NEAREST FOOT)

WHEN PUMPING: 5 (NEAREST FOOT)

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX)

AIR P PISTON T TURBINE

CENTRIFUGAL R ROTARY O OTHER (DESCRIBE BELOW)

JET S 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) Y N

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 } LAND SURFACE

BELOW } 2 (NEAREST FOOT)

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).

Front lot line
45-30 ft
90 ft well
75 ft
Right lot line

CIRCLE APPROPRIATE BOXES

A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

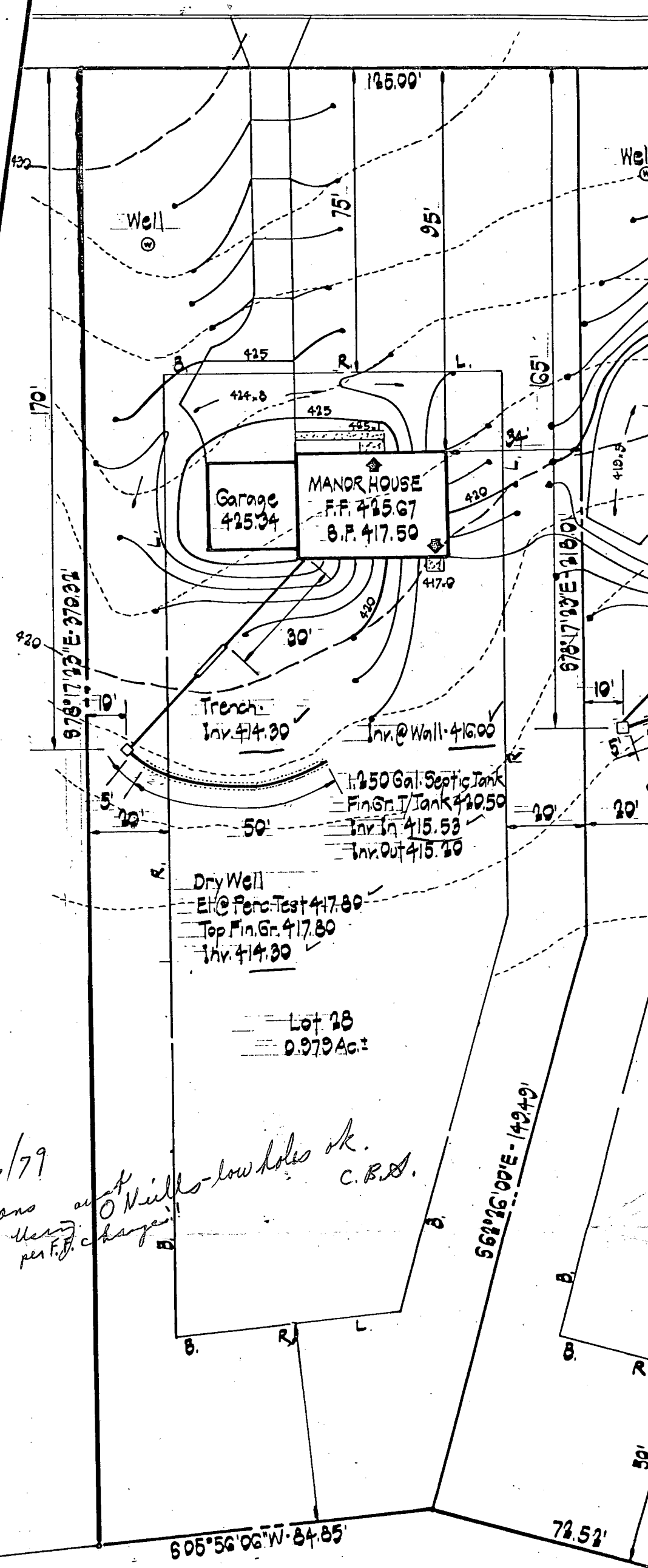
E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT 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: Joseph L. Mayne

(PLEASE PRINT) SIGNATURE: Joseph L. Mayne



Garage
425.34

MANOR HOUSE
F.F. 425.67
B.P. 417.50

1,250 Gal. Septic Tank
Fin. Gr. Tank 429.50
Inv. In 415.53
Inv. Out 415.20

Dry Well
Elev. Perc. Test 417.80
Top Fin. Gr. 417.80
Inv. 414.30

Lot 28
0.979 Ac.±

3/16/79
Plans at O'Neill's - low holes ok.
C.B.A.
Very many changes per F.D.

605°56'06"W - 84.85'

72.52'