

Approved (GK)
21 Dec 78

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

DATE 10/13/78

Mitchell-Wiley

IS PERMITTED TO INSTALL X ALTER

ADDRESS

PHONE

SUBDIVISION Hallmark

ROAD Hallmark Road

LOT 29, Sec. 2

PROPERTY OWNER Mikolosko

ADDRESS

SPECIFICATIONS 4 bedrooms

SEPTIC TANK CAPACITY 1250 GALLONS

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA 135 SQ. FT. per bedroom. Total absorbent area in dry well is 288 sq. ft.

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

Locate the dry well 165 ft. from the road and 10 ft. from right (lot 28) lot line.

Trench to be 50 ft. long with inlet 3 1/2 ft. and maximum depth 10 ft. Start the trench

165 ft. from road, to run on contour, towards left of lot.

PLANS APPROVED BY David O'Neill/F. Frommelt

DATE 7/30/77

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.

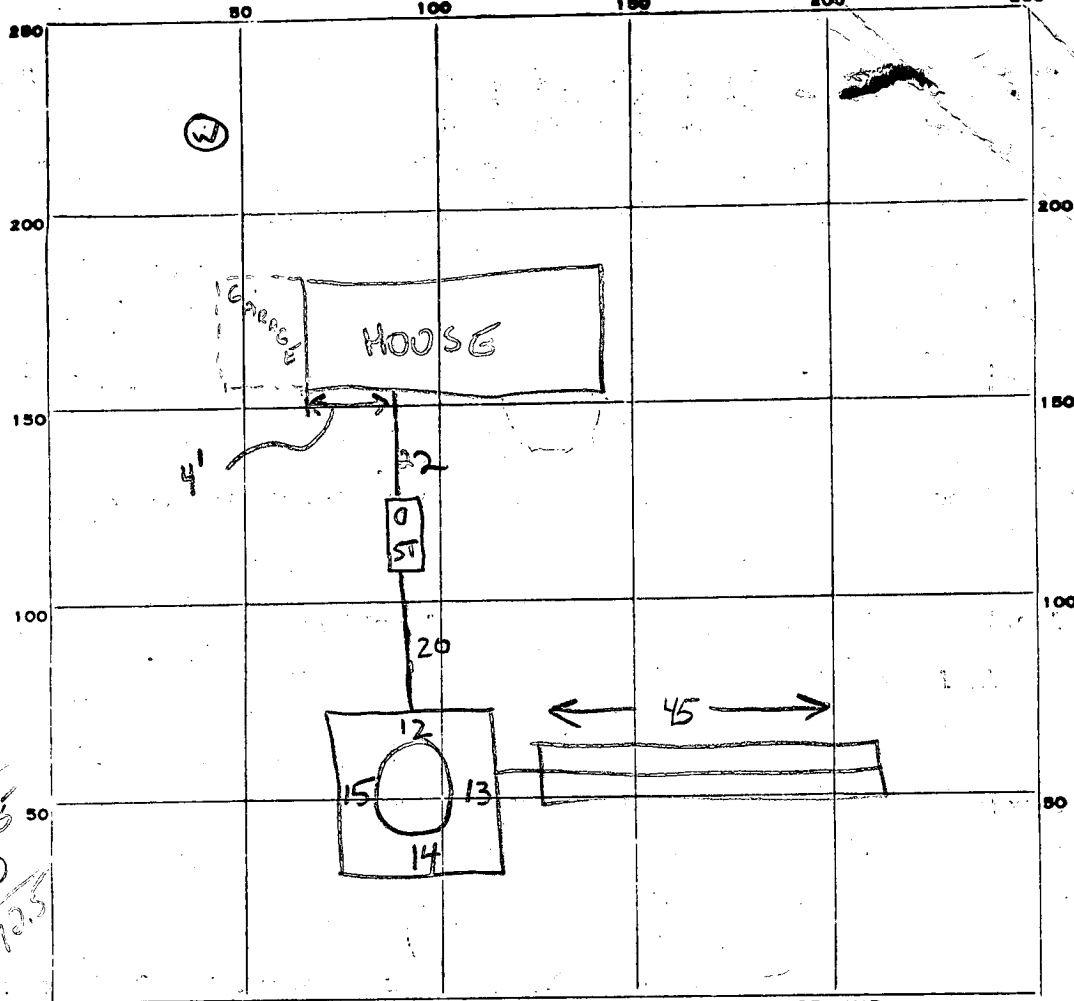
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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

BLDG. PERMIT SIGNED
AND RETURNED 9/3/82

Serial # 49378
Wood Block

A 26372



PERMIT CARD interference 11/20 none seen

SEPTIC TANK, LEVEL 1250

CLEANOUTS ST DW terra cotta

DISTRIBUTION BOX, LEVEL Na

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

GRAVEL DEPTH 6 1/2 IN. TOTAL LENGTH 45 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 292

SEEPAGE PITS, perimeter INSIDE DIAMETER 54 FT. DEPTH BELOW INLET 6 FT.

ABSORBENT AREA ± 616 SQ. FT.

REMARKS 8 Nov 78 - Call for final when house sewer, drywell inlet, & cleanouts are installed & when gravel is added to trench. Be sure that inlet to drywell is properly supported (GLK)
20 Nov 78 - OK to backfill from septic tank to trench. Call for final when house connection is installed (GLK)
21 Dec 78 - house connection installed (GLK)

DATE SYSTEM APPROVED 21 Dec 78 INSPECTOR J. Keller

APPLICATION

A 26372

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICESP. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356DISTRICT 5th
DATE JUNE 28, 1977TO: 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 MIKOLASKOADDRESS 2205 FOXLEY ROAD PHONE 252-3478
TIMONIUM, MD, 21043PROPERTY LOCATION:
SUBDIVISION HALL MARK SECTION 2 LOT NO. 29ROAD AND DESCRIPTION HALL MARK ROADSIZE OF LOT 1 ACRE (±) 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 JOHN MIKOLASKO by James L. NeuburnAPPROVED BY D. J. O'Neill FOR Dist. 5th DATE 12-30-79
(KIND OF SYSTEM)REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED
AND RETURNED 9/26/78serial # 37267

THIS IS NOT A PERMIT

Hullman Road

	1		29			
	132'					
	①			②		
	④			③		

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/15	1 S	5	240			245	5
	4	13	240	247	247	306	12
	2 S	4	245	252	252	306	8
	4	12	245	2		251	4
	3 S	4	245	252	252	305	8
	4	13	245	254	254	306	12
	4	3-13	OK				

4'
10x

REMARKS _____

TYPE OF SOIL _____

TESTED BY Rfon

ALSO PRESENT: C0000

Britner

APPLICATION

A28119

SEWAGE DISPOSAL TESTING

P. _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 5th E.D.

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

DATE JUNE 1, 1978

NOTE: THIS IS FOR 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. 29

ROAD AND DESCRIPTION HALLMARK ROAD

SIZE OF LOT ONE ACRE (±) TYPE BLDG. 3024

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 L. Newburn

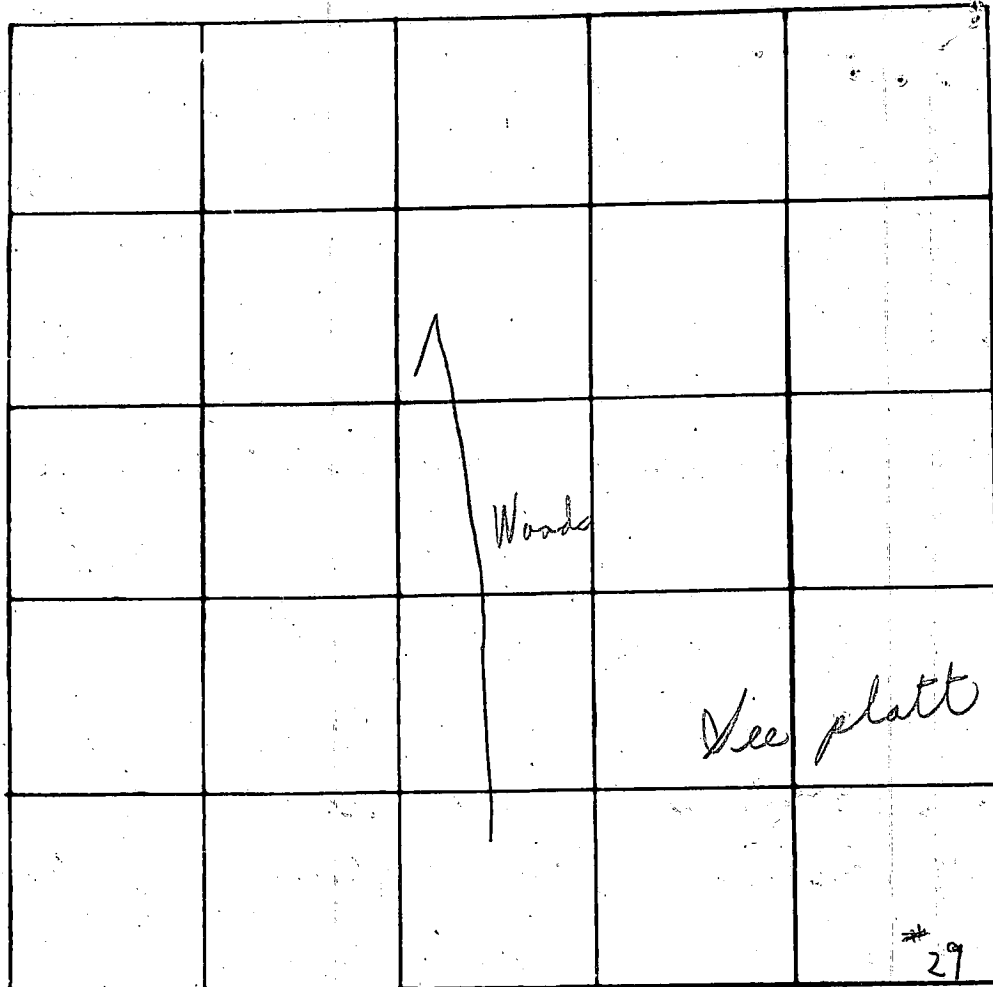
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 6/22/180. Rush to resubmit per area
C.B. S

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

Hallmark Road

Soil Profile

*Below
clay
sandy
loam*

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/22/78	1	3' 4'	11:19	11:20	11:20	11:22	2m
	2	10 1/2'	11:19	11:21	11:21	11:23	2m
	3	4'	11:44	11:46	11:46	11:48	2m
	4	11 1/2'	11:43	11:45	11:45	11:47	2m

REMARKS

Tested in tall trees

6/22/78 No water; No hole ready

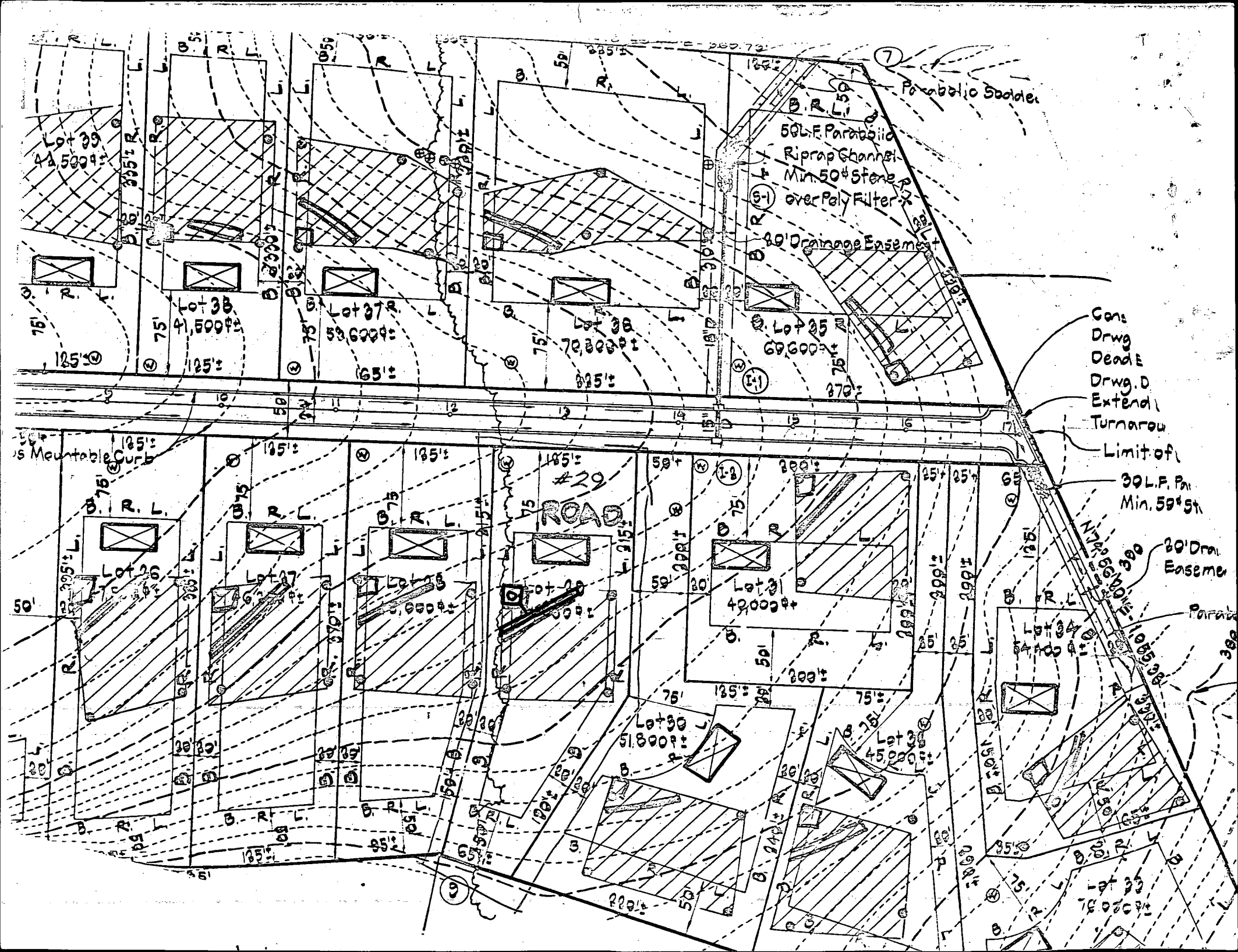
TYPE OF SOIL

TESTED BY

C. R. B.

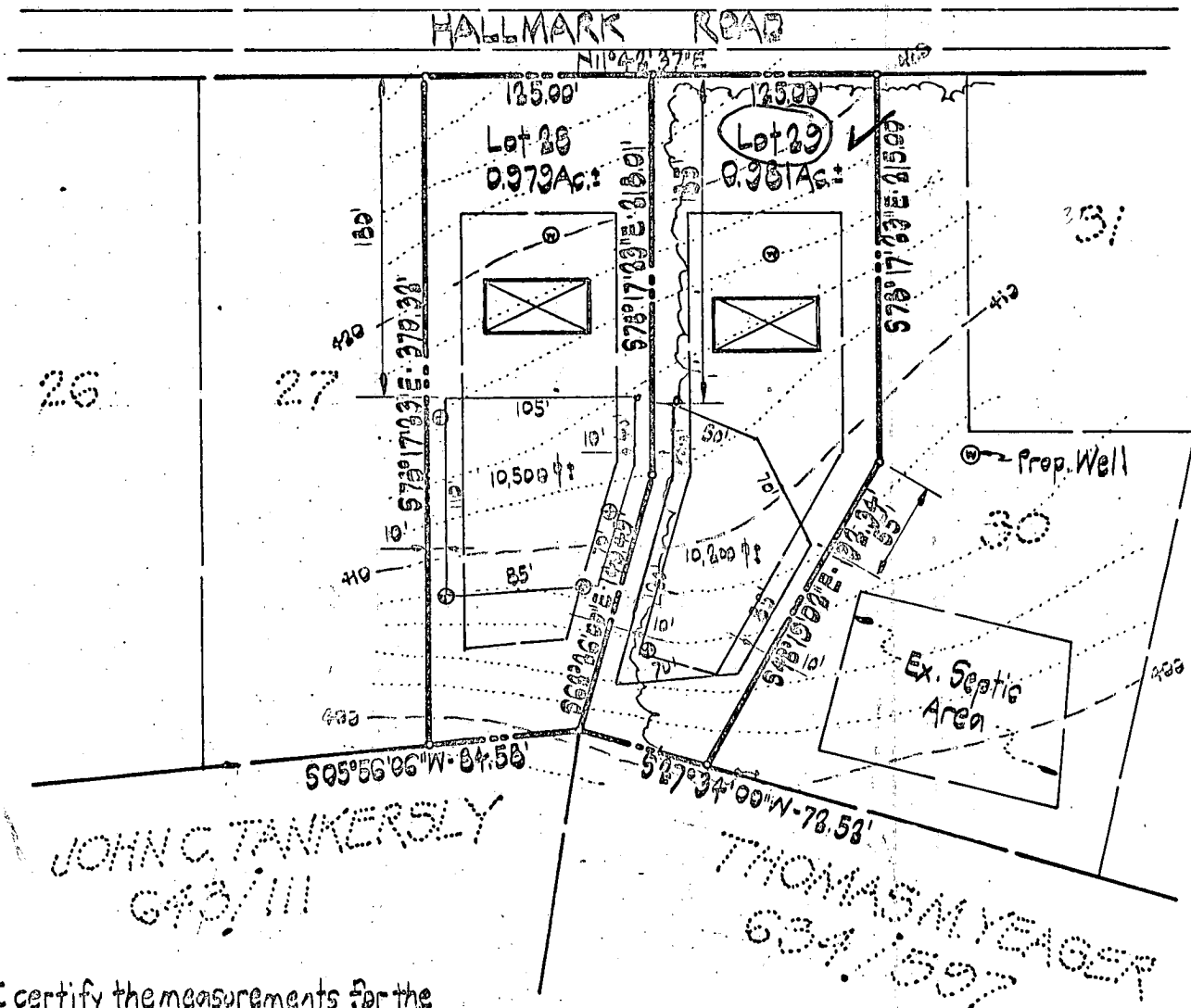
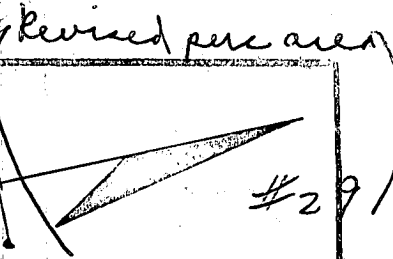
ALSO PRESENT:

*Rush + assl
Butterham Backhoe
man*



DNR-131 (7-77)										EMERGENCY NO. (If any) -										STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL										WRA PERMIT NUMBER HO-73-2721 FILL IN THIS FORM COMPLETELY									
B 1		1927		SEQUENCE NO. (WRA USE ONLY)		OWNER: <u>Brantham Development Corporation</u>		COL 15. LAST NAME		FIRST NAME		COL. 34																											
1 2 3 (SEQ. NO.) 6		DATE RECEIVED (WRA USE ONLY) 5/25/78 1:30 PM		STREET OR RFD 218 Lehigh Building		COL 36		COL. 55																															
8-18		POST OFFICE Columbia Md.		COL 57		COL. 76																																	
B 1 CONTINUED DRILLER INFORMATION										B 3 LOCATION OF WELL																													
1 2 3 (SEQ. NO.) 6										1 2 3 (SEQ. NO.) 6																													
DATE <u>Apr. 6, 1978</u> LICENSE NUMBER <u>238</u>										COUNTY <u>Howard</u> (DO NOT ABBREVIATE COUNTY NAME) 21																													
FIRST NAME <u>Joseph L. Mayne</u> DRILLER LAST NAME										SUBDIVISION <u>Shil Mark</u> 29 42																													
SIGNATURE <u>Joseph L. Mayne</u>										SECTION <u>@</u> LOT <u>29</u> 44 46 48 50																													
										NEAREST TOWN <u>Tulston</u> 52 71																													
										MILES FROM TOWN (ENTER 0 IF IN TOWN) <u>2 1/2</u> 73 76 77 78																													
B 2 WELL INFORMATION										B 4 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)																													
1 2 3 (SEQ. NO.) 6										1 2 3 (SEQ. NO.) 6																													
MAXIMUM PUMPING RATE (GALLONS PER MINUTE) <u>5</u>										N NORTH E EAST NE NORTHEAST SE SOUTHEAST																													
AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) <u>750</u>										S SOUTH W WEST NW NORTHWEST SW SOUTHWEST																													
USE FOR WATER (CIRCLE APPROPRIATE BOX)										NEAR WHAT ROAD <u>Shil Mark Rd.</u>																													
☒ HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)										ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) N NORTH S SOUTH E EAST W WEST																													
☐ FARMING, AGRICULTURE, IRRIGATION										DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) <u>30</u> 34 37 38 39																													
☐ INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.										DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWN, 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.																													
☐ MUNICIPAL WATER SUPPLY } MUST HAVE STATE HEALTH DEPT. APPROVAL										N 38 Open 46 Left 50 casing 14 Bag 25 May 78 John Hopkins Rd.																													
☐ PRIVATE WATER COMPANY										Tulston																													
☐ TEST																																							
APPROXIMATE DEPTH OF WELL <u>200</u> FEET																																							
APPROXIMATE DIAMETER OF WELL <u>6</u> (NEAREST INCH)																																							
METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)																																							
BORED (OR AUGERED) JETTED DRIVEN																																							
80-87 AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY)																																							
CABLE REVERSE-ROTARY DRIVE-POINT																																							
OTHER (DESCRIBE)																																							
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 DEEPM 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>67</u> WRITE INITIALS IN BOX CONDITIONS <u>68</u>																																							
B 4 CONTINUED HEALTH DEPARTMENT APPROVAL																																							
1 2 3 (SEQ. NO.) 6																																							
41 STATE HEALTH (CIRCLE BOX) <u>S</u> COUNTY NAME <u>Howard</u> COUNTY NO. <u>W27795</u>																																							
DATE <u>041278</u> APPROVED BY <u>Donald W. Monaghan, Sanitarian</u>																																							
B 5 SPECIAL CONDITIONS 8-63 (WRA USE ONLY)																																							
1 2 3 (SEQ. NO.) 6																																							
HEALTH																																							

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



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

Walter Park

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

CRIVO & ASSOC., INC.

CIVIL ENGINEERING
 LAND SURVEYING

8669 OAK ROAD
 BALTIMORE, MD. 21234
 301-661-2373

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

Palmer F. Wine
 County Health Officer

8/21/78
 Date

**HALLMARK
 SECTION ONE**

LOTS 28 & 29

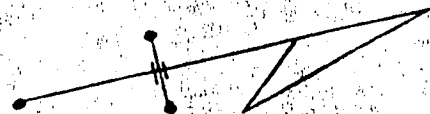
5th ELECTION DISTRICT HOWARD CO., MD.
 AUGUST 2, 1978 SCALE: 1"=100'

C 1	9876	SEQUENCE NO. (WRA USE ONLY)	STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401 WELL COMPLETION REPORT		THIS REPORT MUST BE SUBMITTED WITH- IN 30 DAYS AFTER WELL COMPLETION		
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)		DEPTH OF WELL 22 (TO NEAREST FOOT) 26		PERMIT NO. FROM "PERMIT TO DRILL WELL"			
8-13		15 20		28 29 30 31 32 33 34 35 36 37			
OWNER		STREET OR RFD		POST OFFICE			
WELL LOG		WELL DESCRIPTION		C 3			
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING		GROUTING RECORD		PUMPING TEST			
DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)		WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)		HOURS PUMPED (TO NEAREST HOUR)			
FEET FROM TO		TYPE OF GROUTING MATERIAL (CIRCLE BOX)		PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON)			
CHECK IF WATER BEARING		CEMENT (C M) BENTONITE CLAY (B C)		METHOD USED TO MEASURE PUMPING RATE			
SAND 0 45		NO. OF BAGS 14 NO. OF POUNDS 1316		WATER LEVEL (DISTANCE FROM LAND SURFACE)			
MAYNICKA ROCK 45 165		GALLONS OF WATER 54		BEFORE PUMPING			
		DEPTH OF GROUT SEAL (TO NEAREST FOOT)		WHEN PUMPING			
		FROM 0 FT. TO 46 FT.		TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX)			
		(ENTER 0 IF FROM SURFACE)		(A) AIR (P) PISTON (T) TURBINE			
		CASING RECORD		(C) CENTRIFUGAL (R) ROTARY (O) OTHER (DESCRIBE BELOW)			
		INSERT APPROPRIATE CODE BELOW		(J) JET (S) SUBMERSIBLE			
		MAIN CASING TYPE		PUMP INSTALLED			
		NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH)		TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)			
		TOTAL DEPTH OF MAIN CASING (NEAREST FOOT)		DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)			
		OTHER CASING (IF USED)		CAPACITY:			
		DIAMETER (INCH) DEPTH (FEET)		GALLONS PER MINUTE (TO NEAREST GALLON)			
		SCREEN RECORD		PUMP HORSE POWER			
		INSERT APPROPRIATE CODE BELOW		PUMP COLUMN LENGTH (NEAREST FOOT)			
		STEEL BRASS OPEN HOLE OR BRONZE PLASTIC OTHER		CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)			
		C 2		(F) ABOVE (B) BELOW			
		1 2 3 (SEQ. NO.) 6		LOCATION OF WELL ON LOT			
		DEPTH (NEAREST WHOLE FOOT)		SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).			
		FROM TO		FRONT L.L.			
		EACH SCREEN		RIGHT L. LINE			
		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100		Diameter of Screen (NEAREST INCH)		WELL	
		GRAVEL PACK		WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)			
		IF WELL DRILLED WAS A FLOWING WELL (CIRCLE BOX)		(E.R.O.S.) (W.Q.)			
		TELESCOPE CASING		LOG INDICATOR			
		SIGNATURE		OTHER DATA AVAILABLE			

HALLMARK ROAD

(30' R/W)

N11°41'37"E=125.00'



10' MACADAM DRIVE

BRICK PORCH

CONG. PORCH

BOW WINDOW

BUILDING RESTRICTION LINE

CONG. WALK

CONG. PAD

BRICK & ALUMINUM SIDING RANCHER (SEE DETAIL) #7363

WOOD RETAINING WALL

28

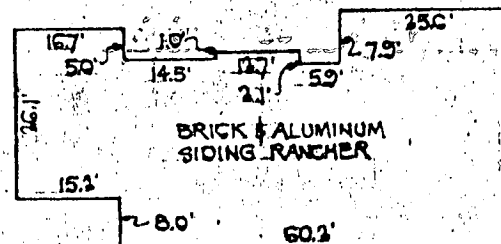
30

210' BOW WINDOW #2463

CONG. PATIO W/ COVERED PORCH

WOOD PORCH W/ WOOD STEPS

HALLMARK SECTION ONE LOT 29 PLAT #3863



DETAIL

SCALE: 1" = 30'

J.C. TANKERSLEY
643/111

T.M. YEAGER
634/597

776-1526

I HEREBY CERTIFY THAT I HAVE SURVEYED THE PROPERTY KNOWN AS: LOT 29, SECTION ONE, HALLMARK, 5TH ELECTION DISTRICT, HOWARD COUNTY, MARYLAND; FOR THE PURPOSE OF LOCATING THE IMPROVEMENTS THEREON AND THE IMPROVEMENTS ARE LOCATED AS SHOWN. SIGNED THIS 18TH DAY OF APRIL, 1979.

Walter Park

WALTER PARK, L.S., MD. REG. NO. 5539



BURTON ASSOCIATES

CIVIL ENGINEERS - LAND SURVEYORS
LAND PLANNERS - LANDSCAPE ARCHITECTS
210 SHADY NOOK CT. BALTO., MD. 21228 301-744-8471

LOCATION SURVEY

HALLMARK SECTION ONE LOT 29

5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

DATE: APRIL 18, 1979 DRAWN: B.O.B. JOB NO. H-023
SCALE: 1" = 50' CHECKED: B.O.B. FILE NO. 0014

NOTE: THIS PLAT IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES.

