

# PERMIT

## SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH

461-9933 XXXX 313-2640

**INDEXED**

*File*

P.C.O.  
P 49488  
A14735  
A REPAIR

DISTRICT 3rd  
DATE 7/29/93  
DATE SYSTEM APPROVED 7/27/93  
INSPECTOR C. Bel

JENKINS BROTHERS IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

ADDRESS 7670 Smith's Private Road, Sykesville, Maryland PHONE 465-6646

SUBDIVISION Woodmark LOT 57, Blk. B, Sec 6 ROAD 12349 Pan Spring Court

PROPERTY OWNER John McNeal

ADDRESS 12349 Pan Spring Court  
Ellicott City, Maryland 21043

SEPTIC TANK CAPACITY Empty GALLONS

NUMBER OF BEDROOMS 3

200 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 100 (New)

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED. *Septics 7/26*  
*(Never 4 sweeps)*

Call for inspection when ground is opened so sanitarian can recommend repair. 07/26/93  
*(Shallow seepage - pit dug to water @ 7' level per owner + 10' at other end)*

6' wide; inlet 2 1/2'; 1" of stone under pipes; 100' long  
Maximum depth 4'

*(Note - To have last 10' before seepage pit fairly level + solid pipe)*

*{Location 11' off lowest Terrace} - to call for inspection*  
*at rear of property*

PLANS APPROVED BY C. Bel in field for Mr. C. Williams DATE 7/26/93

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

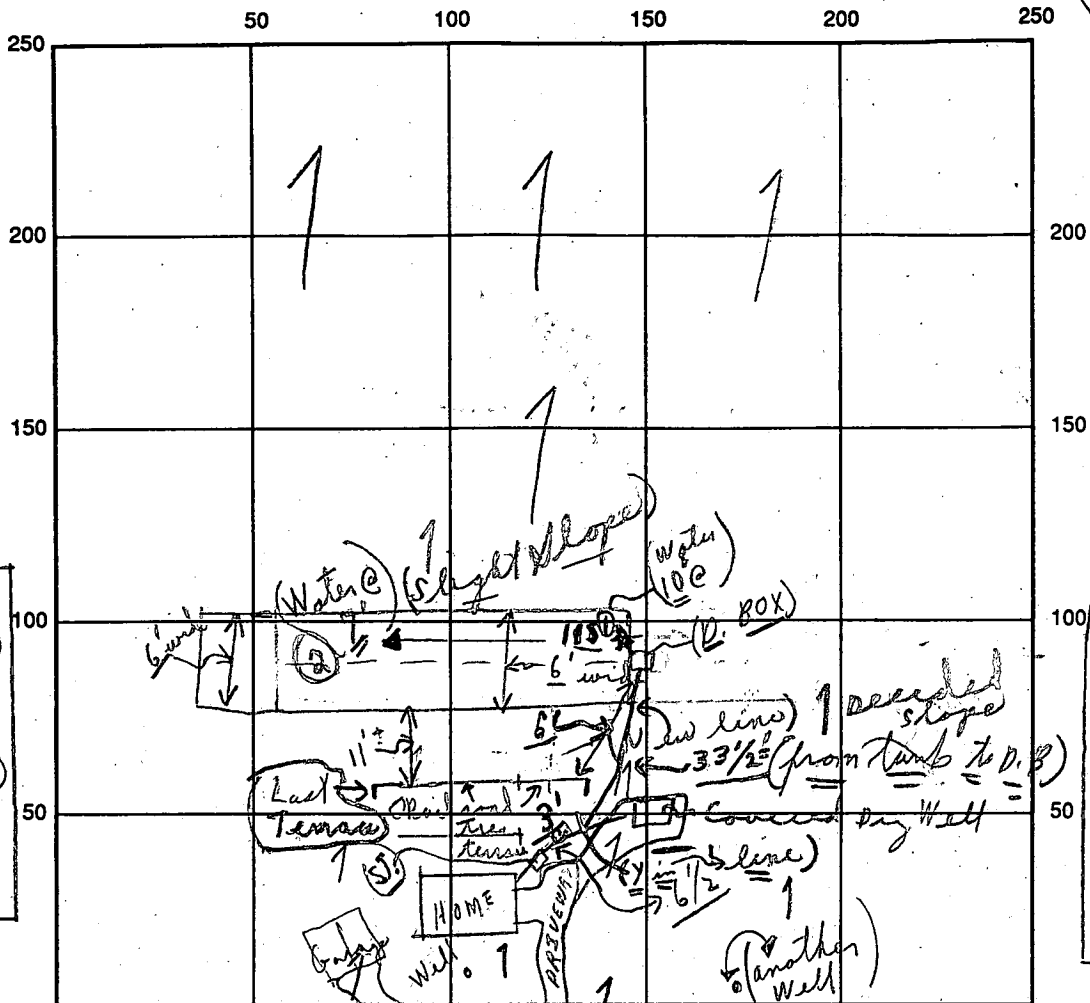
PERMIT VOID AFTER TWO YEARS

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**

*28464d*



#2 Hole  
Soil Profile  
0'-2'± Topsoil  
From 2'± to 7'  
(Sandy Loam)  
below clay  
Water @ 7'

Soil Profile  
#1 Hole  
0'-3'±  
3' to 10'  
Sandy  
Loam  
to  
10' Water

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL Existing CLEANOUTS Existing  
 DISTRIBUTION BOX LEVEL (To run 1/2" in line of existing line off S.T. to Dry Well)  
 DRAIN FIELD/TITLE DEPTH 4 1/2 FT. TRENCH WIDTH 6 FT. INLET DEPTH 2 1/2 FT.  
 EFFECTIVE GRAVEL DEPTH 1'± FT. TOTAL LENGTH 115' FT.  
 NUMBER OF TRENCHES (1) ONE SIDEWALL / BOTTOM AREA 660<sup>±</sup> SQ. FT.  
 DRYWALL INSIDE DIAMETER --- FT. EFFECTIVE DEPTH BELOW INLET --- FT.  
 ABSORBENT AREA 660<sup>±</sup> SQ. FT. + [old dry well]

REMARKS: 7/26/93 (2) test holes = (1) - Water @ 10'± and (2) Water @ 2'± deep  
(Due to water table) - above - 6' wide; 4' seepage pit to be  
installed only if OK.  
7/27/93 Final material on site - ok to cover as final  
Water @ 3'± a 1/2" out of tank, (2) New line from tank to all of  
upter areas - seepage pit + Dry Well.

DATE SYSTEM APPROVED 7/27/93 INSPECTOR Charles Bryan Street

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

*File Fund*  
18954  
~~XXXX~~  
P  
A 14735

## INDEXED

ELLICOTT CITY

DISTRICT 3rd

DATE 9/10/73

Tattrie and Levy IS PERMITTED TO INSTALL X ALTER

ADDRESS 7000 Longview Road, Simpsonville, Md. 21150 PHONE 531-5266

A SEWAGE DISPOSAL SYSTEM LOCATED AT \_\_\_\_\_

SUBDIVISION Woodmark ROAD 12349 Pan Spring Court LOT 57, Blk.B, Sec.6

PROPERTY OWNER John E. & Pamela H. McNeill

ADDRESS 5956 Turnabout Lane, Apt. 7, Columbia, Md. Phone: 730-6638

SPECIFICATIONS 3 bedrooms

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA \_\_\_\_\_ SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER DRY WELL - 330 sq. ft. sidewall area below inlet. Inlet of dry well to be no deeper than 4 ft. and bottom of dry well to be no deeper than 10 ft. Place the dry well 120 ft. from the back line which is 75 ft. long and 50 ft. from the right side of the lot as seen when facing the lot from Pan Spring Court. If any water is encountered stop construction and call Health Department. (8/15/73 - 11 ft. 4 inches - getting damp - no water).

NOTE: ALL PIPE FROM HOBBS TO DRY WELL MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL.

PLANS APPROVED BY Raymond Hodges and Robert Torre DATE 8/27/71 & 8/15/73

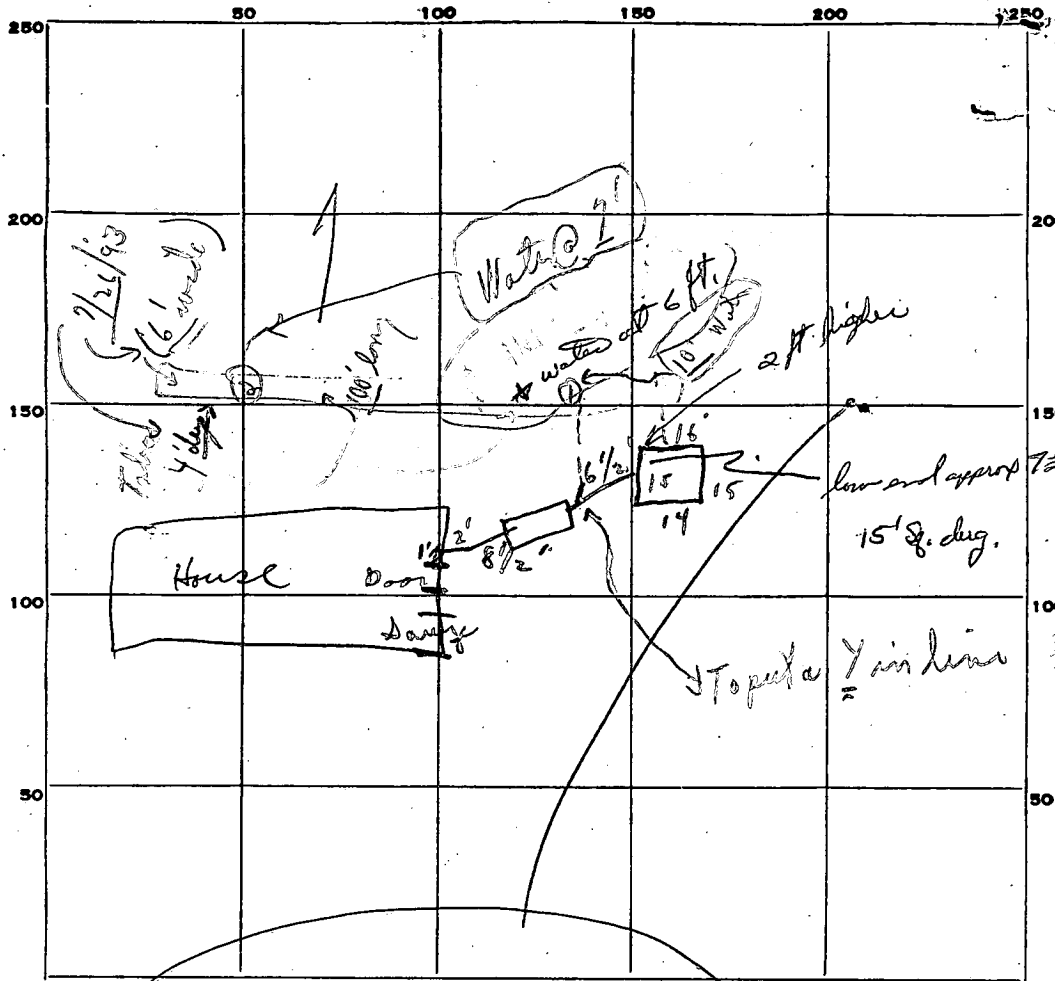
FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

*1-28-74. OK'd chg. of location due to water problem, location as noted on plan.*

BLDG. PERMIT SIGNED  
AND RETURNED 7/21/92  
*Serial # 44626*  
*2 car garage*

14735



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

*Court*

PERMIT CARD Yes S. T. P. W.

SEPTIC TANK, LEVEL OK CLEANOUTS OK | OK

DISTRIBUTION BOX, LEVEL \_\_\_\_\_

TILE FIELD, DEPTH \_\_\_\_\_ FT. TRENCH WIDTH \_\_\_\_\_ FT.

GRAVEL DEPTH \_\_\_\_\_ IN. TOTAL LENGTH \_\_\_\_\_ FT.

NUMBER OF TRENCHES \_\_\_\_\_ TOTAL BOTTOM AREA \_\_\_\_\_

SEEPAGE PITS, INSIDE DIAMETER outside pits, 10 FT. DEPTH BELOW INLET 6 FT.

ABSORBENT AREA 360<sup>±</sup> SQ. FT.

$8\frac{1}{2}$   
 $-2\frac{1}{2}$   


---

6

REMARKS nothing installed just excavations for RM 1/29/74 Checked system in per specs and notes

DATE SYSTEM APPROVED 1/29/74 INSPECTOR C. Steuker  
per specs

Visual Hole Needed R 17

5/18/73

5/25/73

John McKeice

Coleridge

5956 Sunnyside Ave - Apt 2

A new house has just been built next to the one. Check to see if new house is lower or higher in order to decide if 12 FT deep water Visual Hole needed.

7:30 - 6:30

Buyer will call

Next Friday 5/25/73

5/21/73 - Deep Hole needed There is a new house on lot 58 but that lot is higher than the lot (lot 57) R 17

**HOWARD COUNTY HEALTH DEPARTMENT**

Ellicott City, Maryland 21043

Phone: 465-5000

Date.....

TO.....

FROM.....

..... Immediate Action Required

..... For your information

..... Please note and return

..... Please handle

..... Please complete in detail and return

..... Please circulate without delay

..... Your comments, please

**REMARKS:**

# APPLICATION

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

8/15/73  
2:30

A 14735

P

*Preliminary*

HOWARD COUNTY 3BR | 4BR

ELLICOTT CITY

1000 Gal Tank  
Dry Well 330 sq ft sidewalk area below inlet

1250 Gal Tank  
Dry Well 440 sq ft sidewalk area below inlet

DISTRICT 3

DATE 8/13/69

*Inlet of dry well to be no deeper than 4F7 and bottom of Dry well to be no deeper than 10F7*  
*Place the dry well 120F7 from the back line which is 75F7 long and 50F7 from the right side of the lot as seen when facing the*

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TESTS IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Mark A. Wakefield, Jr. call Neall Apt.

ADDRESS 231 Chatham Rd., Ellicott City, Md. PHONE HO 5-1345

PROPERTY LOCATION:

SUBDIVISION Woodmark, Inc. LOT NO. 57, Blk. B, Sec. 6

ROAD AND DESCRIPTION Pan's Spring Court

OCCUPANT \_\_\_\_\_ PHONE \_\_\_\_\_

PERSON TO CONSTRUCT SYSTEM \_\_\_\_\_

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

SIZE OF LOT 80' x 325' x 175' x 200' x 240' TYPE BLDG. 3 or 4  
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

SIGNATURE OF APPLICANT /s/ Mark A. Wakefield, Jr.

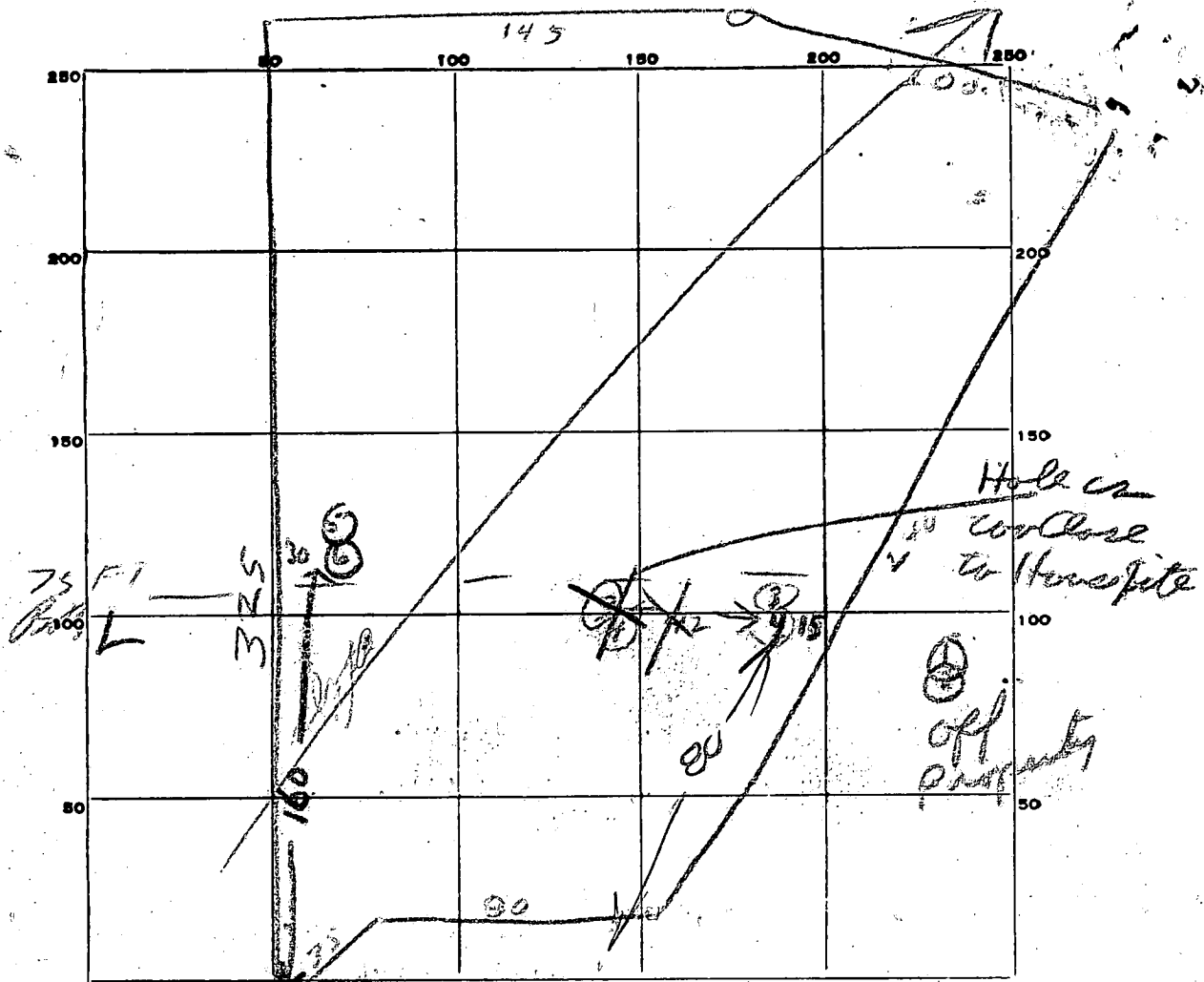
APPROVED BY Raymond Hodge FOR Dry Well DATE 8/27/71  
(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS BH DATE 8/16/69

REASONS FOR REJECTION OR HOLDING 8/16/69 - One hole too close to house pipe

# THIS IS NOT A PERMIT



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/2/69	1	14	1106	1109	1108	1111	3
	2	10	1106	1109	1109	1116	6
	3	10	1119	1119 1/2	1119 1/2	1120	12
	4	5	1119	1120	1120	1121	1
10/29/69	5	3 1/2	3 1/2	3 1/4	3 1/4	3 1/6	2 min
	6	9 1/2	3 1/2	3 1/6	3 1/6	3 3/2	16 min

CRACKED ROCK

142 off lot 56 R: T: one

SOIL AUGER FINDING

TESTED BY

REMARKS

B. Hodges

Hole (3rd) too close to house site  
Dig at least 1 more hole

7

# APPLICATION

SEWAGE DISPOSAL TESTING

A 14735

P \_\_\_\_\_

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3

DATE 8/13/69

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TESTS IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

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PERSON TO CONSTRUCT SYSTEM \_\_\_\_\_

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

SIZE OF LOT 80' x 325' x 175' x 200' x 240' TYPE BLDG. 3 or 4  
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

SIGNATURE OF APPLICANT /s/ Mark A. Wakefield, Jr.

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

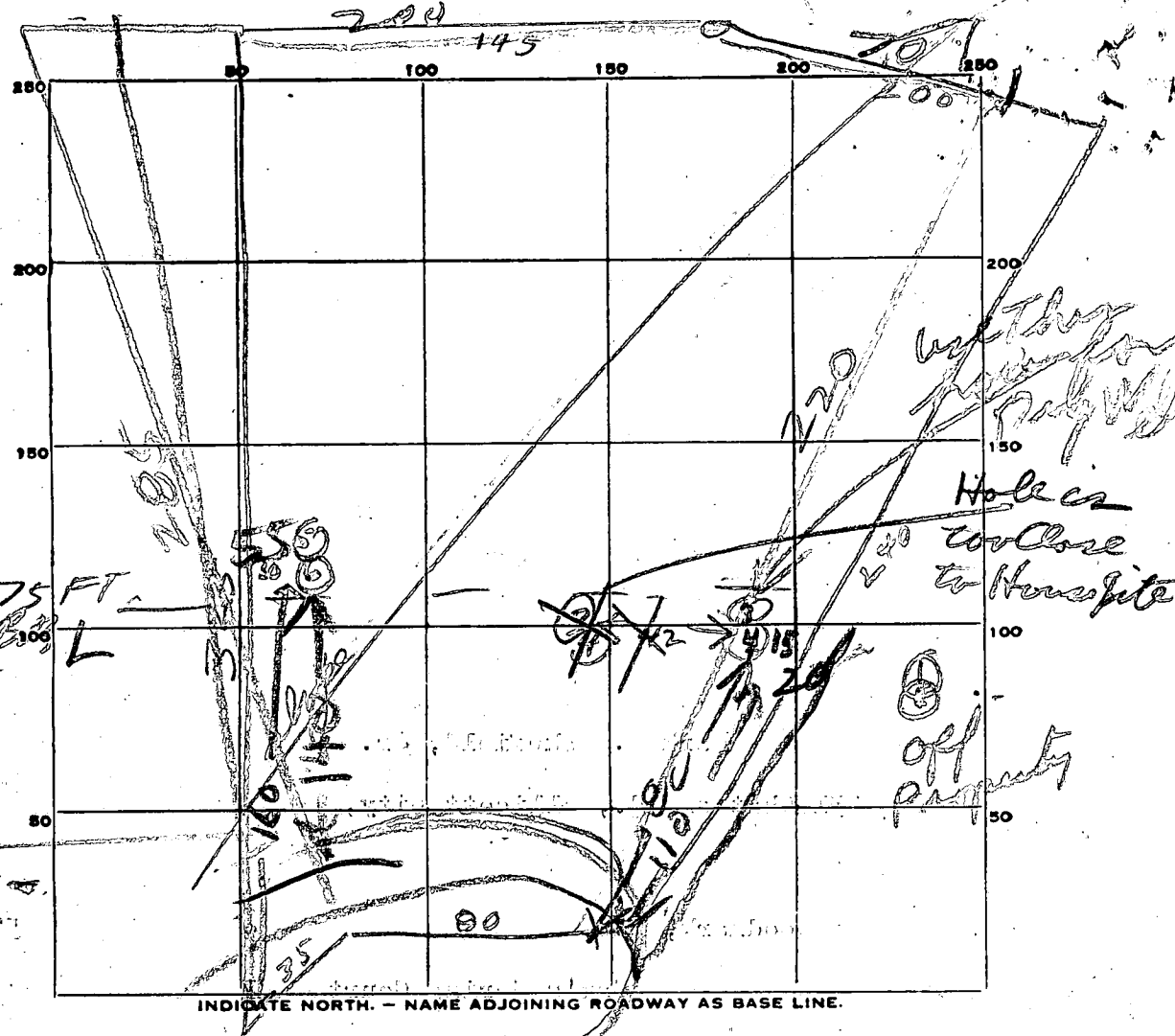
HOLD PENDING FURTHER TESTS BH DATE 8/18/69

REASONS FOR REJECTION OR HOLDING 8/18/69 - One hole too close to house pipe

# THIS IS NOT A PERMIT

12/5/69  
 Review of  
 Prelim plat  
 Radical change  
 of sideline  
 backline &  
 front line  
 Retest Needed

12/17/69  
 Lot line  
 change  
 on 2nd  
 Prelim



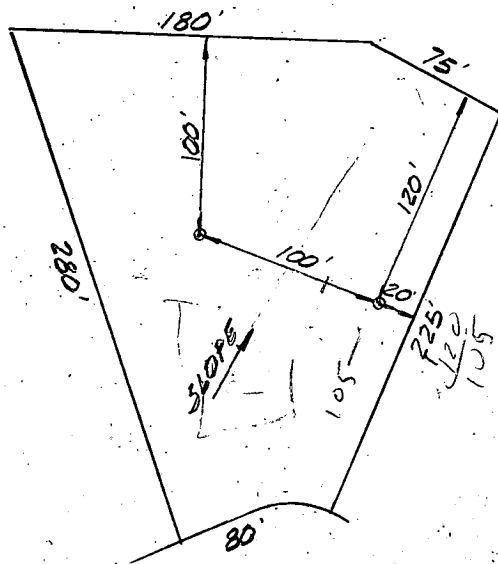
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/8/69	1	4	1106	1108	1108	1111	3
	2	10	11006	1109	1109	1116	6
	3	10	1119	1119 1/2	1119 1/2	1120	1/2
	4	5	1119	1120	1120	1121	1
10/29/69	5	3 1/2 ft.	3 12	3 14	3 14	3 16	2
	6	9 1/2 ft.	3 12	3 16	3 16	3 32	16 min

CRACKED  
 ROCK

1 min  
 DW  
 size  
 5  
 min  
 hot  
 size  
 4 min  
 Defect

SOIL AUGER FINDING: Holes 1 & 2 on lot 56 R. Tone  
 TESTED BY: B. Hodson  
 REMARKS: Hold 3rd too close to House site  
 Dig at least 1 more hole

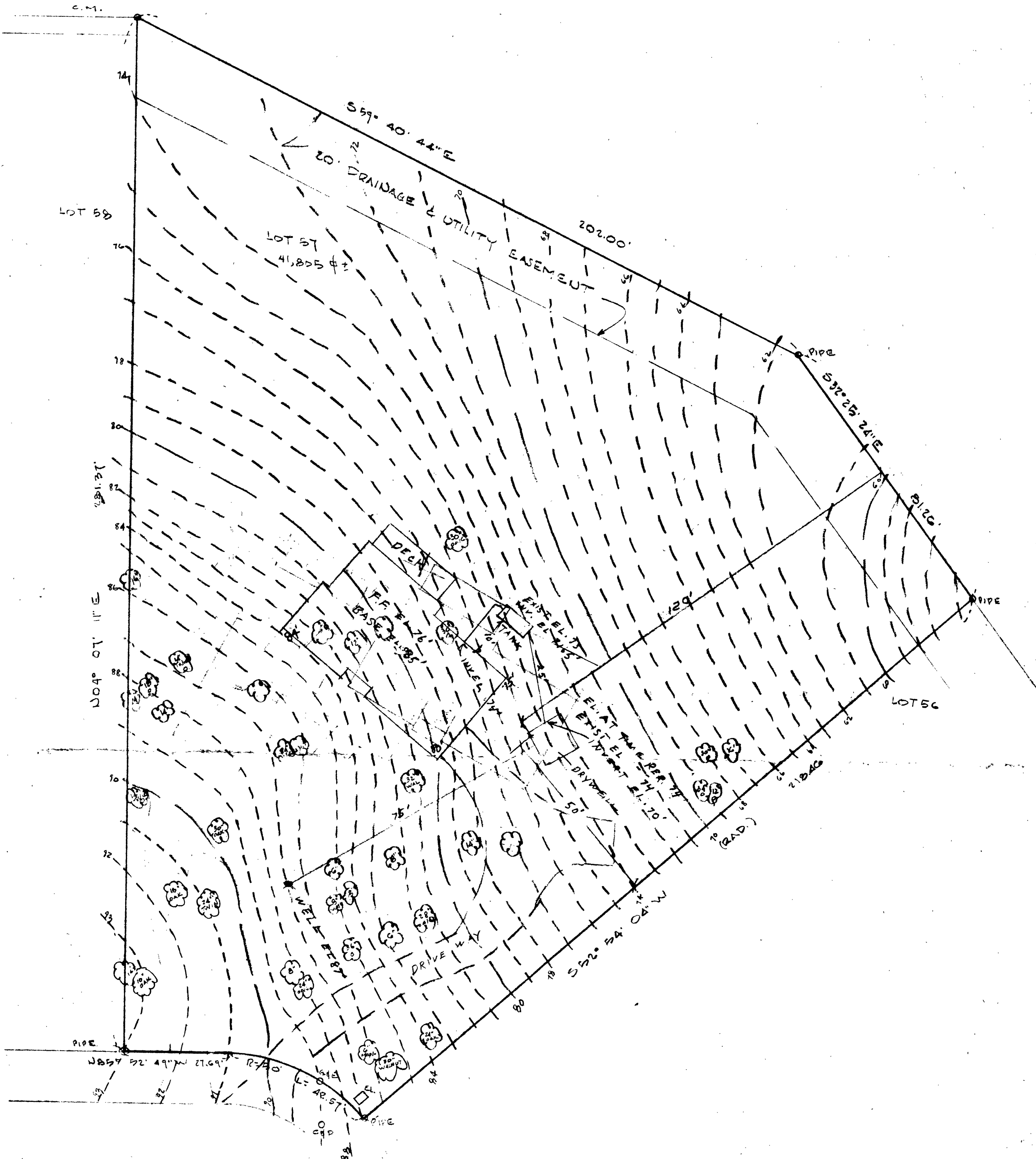
NOTE:  
 LOCATION OF PERCOLATION TEST HOLES  
 SHOWN HEREON HAS BEEN DETERMINED  
 BY STADIA TOPOGRAPHY FROM KNOWN  
 TRAVERSE STATIONS.



PANS SPRING COURT

av time	Max Depth
5	4

PERCOLATION TEST LOCATION  
 LOT NO. 57  
 SECTION SIX  
 WOODMARK  
 3RD. ELECTION DISTRICT  
 HOWARD COUNTY, MD



PAU'S SPRING COURT  
(MACADAM)

DAIL EL. 89.91  
ASSUMED ELEVATIONS  
FIELD QUD TOPD 4-1-1979

8/21/73 Plans of  
SITE PLAN *Hodge*

scale 1" = 40'

WOODRANK

16' 57' PAU'S SPRING COURT. date 1/8, 1973

17883 John McNeil  
RH-73

**B 1** 1356 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  
 NO-75-0248  
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS) **FILL IN THIS FORM COMPLETELY**

**B-19** DATE RECEIVED (WRA USE ONLY) 1/25/74  
 OWNER COL 15 LAST NAME McNeill COL 34 FIRST NAME John E. COL 34  
 STREET OR RFD COL 36 Ellisville Ck., Md. COL 55  
 POST OFFICE COL 57 Long COL 76

**B 1** CONTINUED **DRILLER INFORMATION**  
 1 2 3 (SEQ. NO.) 6  
 DATE 10-25-73 LICENSE NUMBER 42  
 77 80  
 FIRST NAME J. E. McNeill DRILLER LAST NAME  
 SIGNATURE J. E. McNeill

**B 3** **LOCATION OF WELL**  
 1 2 3 (SEQ. NO.) 6  
 COUNTY Howard COL 8 (DO NOT ABBREVIATE COUNTY NAME) COL 21  
 SUBDIVISION Woodlands COL 23 COL 42  
 SECTION 6 COL 44 COL 46 LOT 570 COL 48 COL 50  
 NEAREST TOWN Maplefield COL 52 COL 71  
 MILES FROM TOWN (ENTER 0 IF IN TOWN) 2 COL 73 COL 76 77 78

**B 2** **WELL INFORMATION**  
 1 2 3 (SEQ. NO.) 6  
 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 5 COL 8 COL 12  
 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 14 COL 14 COL 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)  
 NORTH  EAST  NE NORTHEAST  SE SOUTHEAST  
 SOUTH  WEST  NW NORTHWEST  SW SOUTHWEST  
 NEAR WHAT ROAD Canova's Mill Rd  
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  NORTH  SOUTH  EAST  WEST  
 DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 1000 COL 34 COL 37 COL 38 39

APPROXIMATE DEPTH OF WELL 150 FEET  
 24 26

APPROXIMATE DIAMETER OF WELL 6 (NEAREST INCH)

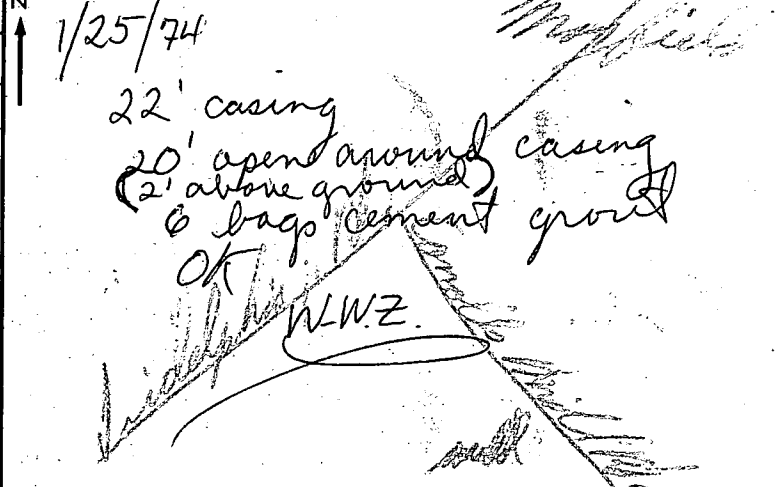
**METHOD OF DRILLING USED** (CIRCLE APPROPRIATE METHOD)  
 BORED (OR AUGERED)  JETTED  DRIVEN  
 AIR-ROTARY  AIR-PERCUSSION  ROTARY (HYDRAULIC ROTARY)  
 CABLE  REVERSE-ROTARY  DRIVE-POINT  
 OTHER (DESCRIBE)

**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)  
 41 52

**NOT TO BE FILLED IN BY DRILLER** (WRA USE ONLY)  
 APPROPRIATION PERMIT NUMBER 54 ENGINEER REVIEW DISTRICT NO. 63  
 FORCE  WRITE INITIALS IN BOX CONDITIONS AWNSGWQC  
 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) Howard COUNTY NAME 3485 COUNTY NO.  
 MO. DAY YR. 10 29 73  
 DATE 43 48  
 APPROVED BY Palmer R. Wine, Director

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.



BOX NUMBER 810 520  
 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

C 1 **4788** SEQUENCE NO. (DWR 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**  
 TAXES 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 (DWR USE ONLY) Apr 24 - 19 DATE WELL COMPLETED 190 DEPTH OF WELL 120 (TO NEAREST FOOT) 22 26

PERMIT NO. FROM "PERMIT TO DRILL WELL" **H.C-73-0548** 28 29 30 31 32 33 34 35 36 37

DRILLERS IDENTIFICATION NO. 42

OWNER McNeill LAST NAME John FIRST NAME Ellsworth City Md.

STREET OR RFD POST OFFICE

**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>20' soil</u>	<u>0</u>	<u>2</u>	
<u>sandy</u>	<u>2</u>	<u>18</u>	
<u>hard stone</u>	<u>18</u>	<u>90</u>	<input checked="" type="checkbox"/>
<u>granite</u>	<u>90</u>	<u>120</u>	

**GROUTING RECORD**

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)  Y  N

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

NO. OF BAGS 6 NO. OF POUNDS 20

GALLONS OF WATER 35

DEPTH OF GROUT SEAL (TO NEAREST FOOT)  
 FROM 0 FT. TO 20 FT.  
 (ENTER 0 IF FROM SURFACE)

**CASING RECORD**

CASING TYPES (INSERT APPROPRIATE CODE BELOW):  
 S T STEEL  C O CONCRETE  
 P L PLASTIC  O T OTHER

MAIN CASING TYPE S T NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 22

**OTHER CASING (IF USED)**

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

**SCREEN RECORD**

SCREEN TYPE OR OPEN HOLE (INSERT APPROPRIATE CODE BELOW):  
 S T STEEL  B R BRASS OR BRONZE  H O OPEN HOLE  
 P L PLASTIC  O T OTHER

**EACH SCREEN**

C 2 (SEQ. NO.) 6

EACH SCREEN	DEPTH (NEAREST WHOLE FOOT) FROM TO	
1	<u>20</u>	<u>120</u>
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  F

DWR USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.)  
 TELESCOPE CASING  LOG INDICATOR  W Q 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 bucket

WATER LEVEL: (DISTANCE FROM LAND SURFACE)  
 BEFORE PUMPING 20 (NEAREST FOOT)  
 WHEN PUMPING 120 (NEAREST FOOT)

**TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)**

AIR  P PISTON  T TURBINE  
 C CENTRIFUGAL  R ROTARY  O OTHER (DESCRIBE BELOW)  
 J 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).

**CIRCLE APPROPRIATE BOXES**

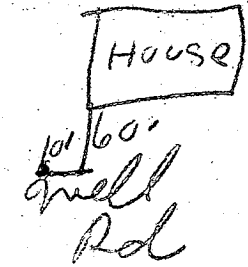
A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

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 J. Eastusday  
 (PLEASE PRINT) J. Eastusday  
 SIGNATURE J. Eastusday





**Legend:**

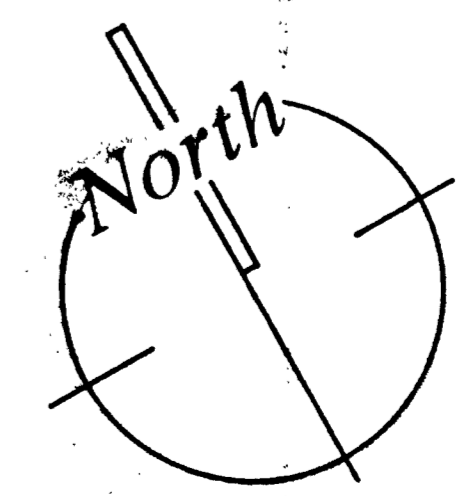
- Existing contours ————
- Proposed contours ————
- Limit of grading ————
- Existing tree to be retained ————
- Tree to be removed ————  
note: not all trees to be removed are so noted
- Stone walk ————

• Proposed Garage Addition •

7/21/92  
OK-10501R  
P1844

# McNeill Residence

12349 Pan's Spring Court - Woodmark  
Lot 57, Block B, Section 6



Scale: 1" = 10'-0"