

8-8-79 APPROVED  
R. D.

~~8/1/79~~  
~~late afternoon please~~  
~~8/17/79~~  
~~afternoon please~~

# PERMIT

P 31109  
A 28990

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th.

18-57 8/8/79

## INDEXED

DATE 7/20/79

~~Jack Fyock, Jr.~~ Paul Schissler IS PERMITTED TO INSTALL  ALTER

ADDRESS 13775 Triadelphia Rd., Glenelg, Md. 21737 PHONE 489-4711

SUBDIVISION Beaufort Park ROAD 8505 Beaufort Drive LOT 7, Block D, Sec. 3

PROPERTY OWNER Richard G. Simmonds

ADDRESS 7608 Temple Hills Road, Washington, D.C. 20031

SPECIFICATIONS 5 Bedrooms DRY WELL & TRENCH

SEPTIC TANK CAPACITY 1500 GALLONS

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

DEEP TRENCH \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

Dry Well SEE PAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA 400 SQ. FT.

Dry Well INLET PIPE 3 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

Ditch off dw with 200 sq. ft. sidewall area. Ditch to be 12 feet deep filled with 8 foot of stone and 25 feet long- run the ditch toward the right side of the lot as seen when facing the lot from ~~front road~~ Lovat Road

Drywell to be located 33 feet from the lot line along Lovat road and 147 feet from the right side of the lot as seen when facing the lot from Lovat road - 5 feet buffer between ditch and dry well

PLANS APPROVED BY Raymond Hodges DATE 10/19/78

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.

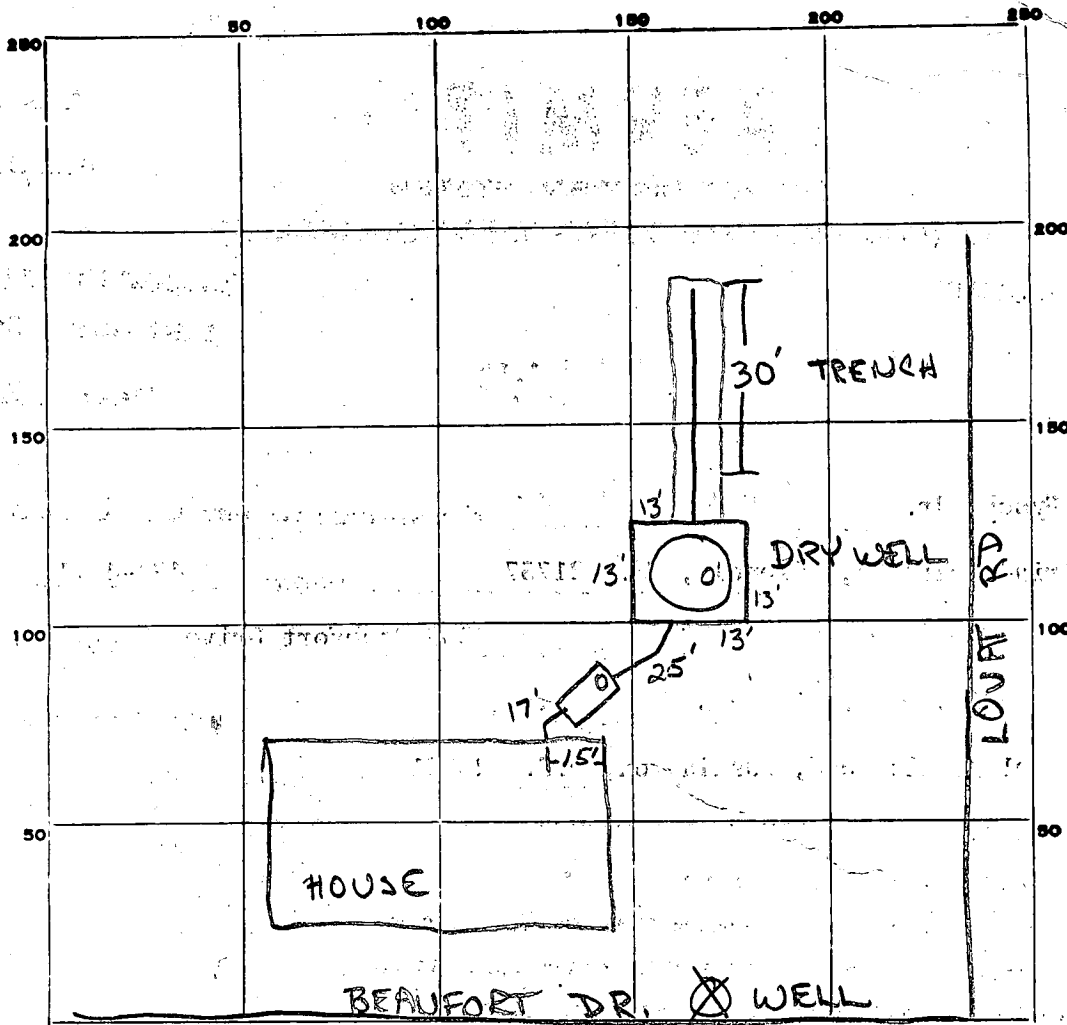
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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.

A 28990



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

52  
8  
4/6

PERMIT CARD

SEPTIC TANK, LEVEL

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 12' FT. TRENCH WIDTH 2' FT.

GRAVEL DEPTH 8' IN. TOTAL LENGTH 30 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 240

SEEPAGE PITS, INSIDE DIAMETER 52 FT. DEPTH BELOW INLET 8 FT.

ABSORBENT AREA 656 SQ. FT.

240  
416  
656

REMARKS 8-6-79 OK TO ADD GRAVEL TO TRENCH R.D.

8-7-79 NOT READY R.D.

8-8-79 OK TO COVER ALL WORK

DATE SYSTEM APPROVED

8-8-79

INSPECTOR

R. Damar

Retest  
10/19/78  
1:30 p.m.

# APPLICATION

28990

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

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

1500 GAL TANK  
DRYWELL + DITCH

DISTRICT 5th

DATE 10/9/78

DRYWELL 400 SQ FT SIDEWALL AREA  
BELOW INLET

DRYWELL INLET 3 FT DEEP BELOW ORIGINAL GRADE  
11 11 11 BOTTOM 11 11 11 11 11 11 11 11

DITCH OFF DW WITH 200 SQ FT SIDEWALL AREA

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND  
DITCH TO BE 12 FT DEEP FILLED WITH  
8 FT OF STONE AND 25 FT LONG

2. THEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.  
I RUN THE DITCH TOWARD THE  
Richard G. Simmonds

PROPERTY OWNER  
7608 Temple Hills Road, Washington, D.C. 20031  
RIGHT SIDE OF THE LOT AS  
SEEN WHEN FACING THE LOT FROM

PROPERTY LOCATION  
LOT D7 RD

SUBDIVISION Beaufort Park PLACE THE DW 33 FT FROM  
LOT NO. 7, Block D, Sec. 3

ROAD AND DESCRIPTION THE LOT LINE ALONG LOVAT RD &  
corner of Beaufort Drive and Lovat Road

147 FT FROM THE RIGHT SIDE OF THE  
LOT AS SEEN WHEN FACING 5 BEDROOMS

SIZE OF LOT 41,000 sq. ft. TYPE BLDG. 3 or 4 bedrooms

THE LOT FROM LOVAT RD

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

5 FT BUFFER BETWEEN DITCH & DW  
I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER

ANY CIRCUMSTANCES.

SIGNATURE OF APPLICANT Richard G. Simmonds

APPROVED BY Raymond Hodger FOR DRYWELL DATE 10/19/78

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

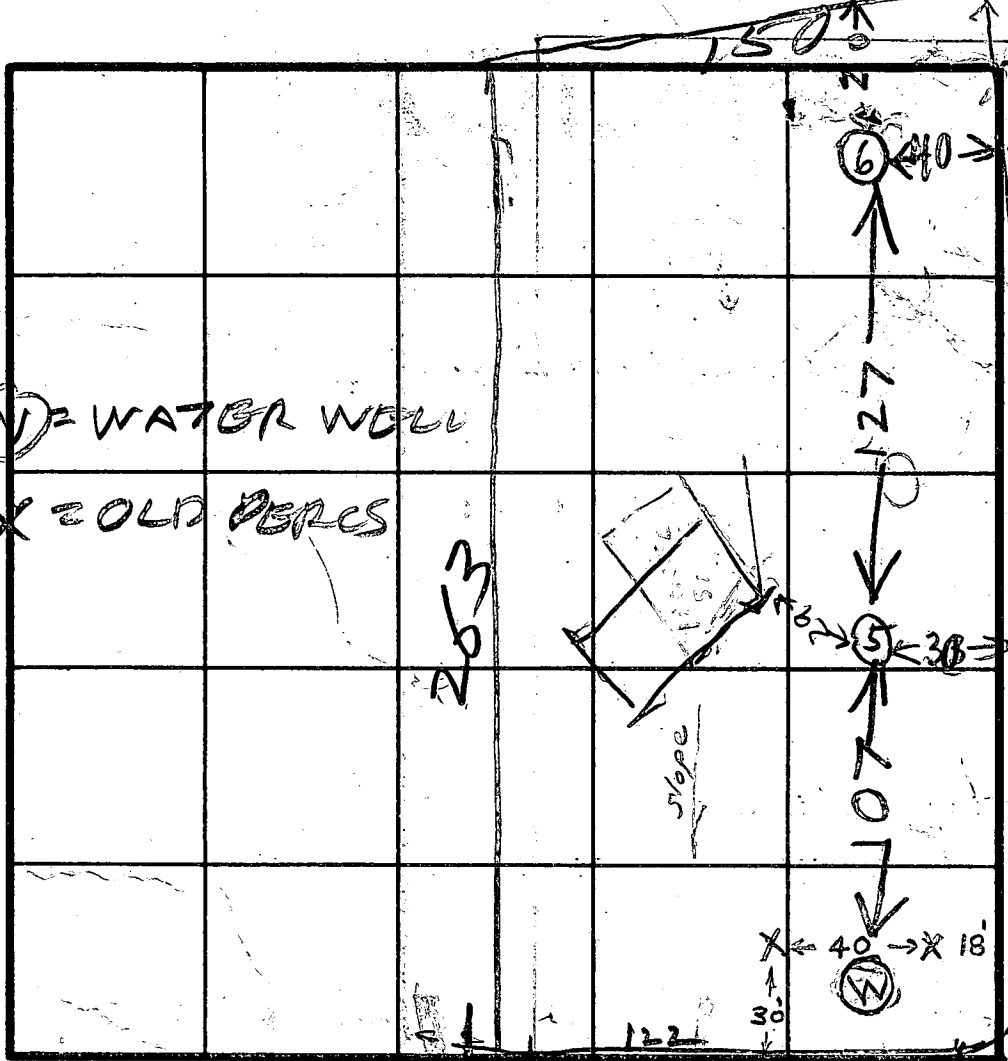
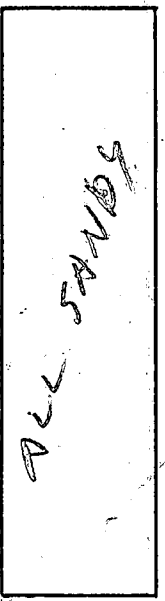
REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

BLDG. PERMIT SIGNED  
AND RETURNED 4-24-78  
Serial No. 38912

BLDG. PERMIT SIGNED  
AND RETURNED 6/27/84  
# 59658 for Pool

# THIS IS NOT A PERMIT

5  
SOIL PROFILE



LOVAT ROAD

1" = 50'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.  
Beaufort Drive

DATE	TEST NO.	DEPTH	PRE-WET		TEST · 1" DROP		TIME
			START	STOP	START	STOP	
10/19/78	5D	12 1/2	157	202	202	208	6
	5S	3	157	159	159	201	2
	6S	3 1/2	211	212	212	214	2
	6M	8	212	214	214	217	3
10/19/78	6D	11 1/2	219	225	225	234	9

REMARKS LOT WAS RETESTED BECAUSE A WATER WELL DUG IN SEPTIC AREA

TYPE OF SOIL  
TESTED BY B. HODGES

RICHARD & DORIS PARLETTE (BACKHOE)  
SIMMONDS (OWNER)  
ALSO PRESENT VIRGINIA HANEY (REAL ESTATE)



43

1/19/73 - A 12 ft. visual hole or the system installed first could be requested before the building permit would be signed due to the change in the water table.

# APPLICATION

A 14775

P \_\_\_\_\_

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY Septic tank for 3 bedrooms 1000 gals ELLICOTT CITY

DISTRICT 5

DATE 9/3/69

*Dry well to be 100 sq ft of asphalt sidewalk area per bedroom. Inlet pipe to be 2 1/2 ft below original grade. Max depth of dry well to be 11 ft below original grade. Locate dry well 30 ft from front property line and 58 ft from front right sidewalk as lot is seen standing on Beaufort Dr facing lot.*

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 Anne K. Gray

ADDRESS Beaufort Drive, Fulton, Md. PHONE Mr. C. J. Beall

776-7075

PROPERTY LOCATION:

SUBDIVISION Beaufort Park LOT NO. 7, Blk. D, Sec. 3

ROAD AND DESCRIPTION Corner of Beaufort Drive & Lovat Road

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

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

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

SIZE OF LOT 41,000 sq. ft. TYPE BLDG. 3 or 4

NUMBER OF BEDROOMS

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

SIGNATURE OF APPLICANT /s/ Clarkson J. Beall

APPROVED BY James T. Wright FOR Dry Well DATE 3/8/71

(KIND OF SYSTEM)

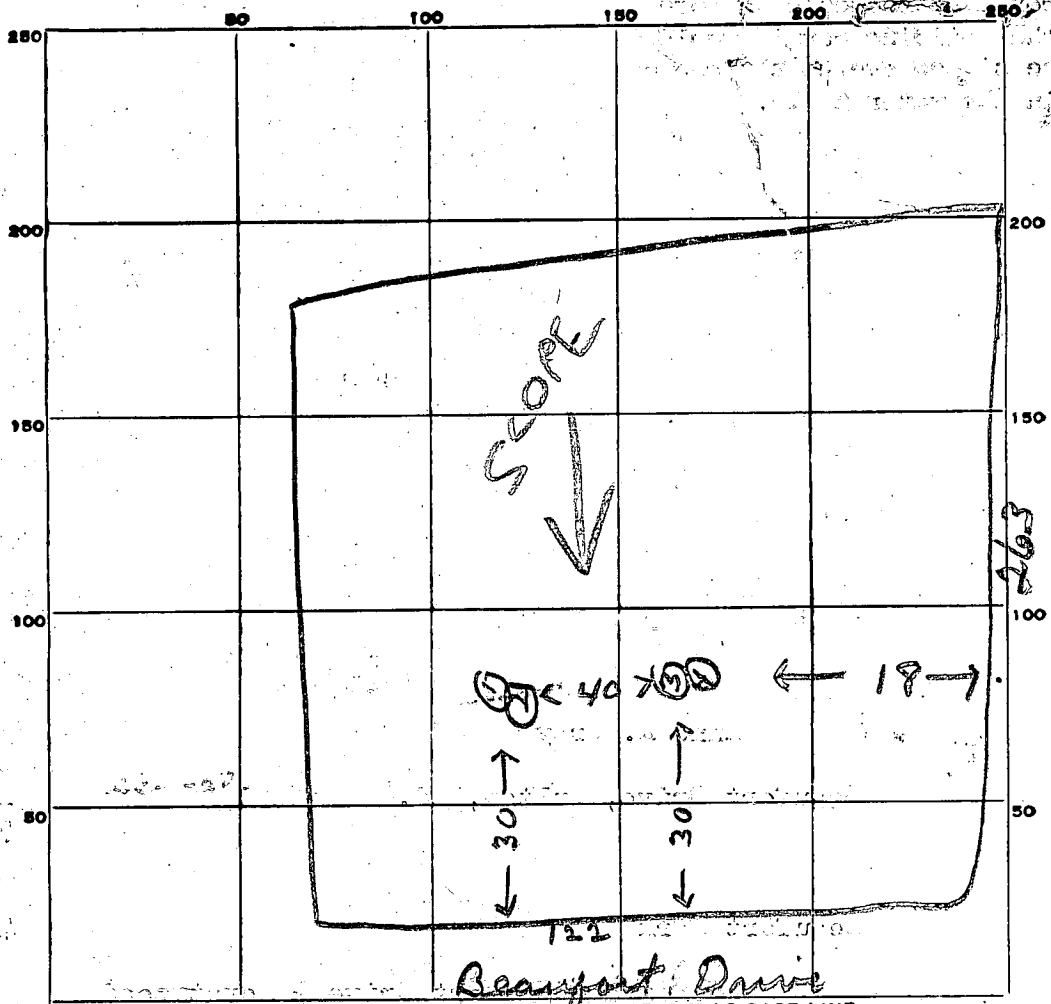
REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

# THIS IS NOT A PERMIT



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/4/69	1	1 1/2 ft	11 29	11 31	11 31	11 35	4 min
	2	3 ft	11 30		1 min	Per	
	3	2 1/2 ft	11 33	11 34	11 34	11 35	1 min
	4	10 1/2 ft	11 33	11 38	11 38	11 50	12 min
							5 min
							AV

18  
7-D-1

SOIL AUGER FINDING \_\_\_\_\_  
 TESTED BY R. Tane  
 REMARKS \_\_\_\_\_

C 1 2938  
 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  
 COUNTY NUMBER  
 NUMBER

DATE RECEIVED (WRA USE ONLY)  
 DATE WELL COMPLETED 12/19/75  
 DEPTH OF WELL 125  
 22 (TO NEAREST FOOT) 26

PERMIT NO. FROM "PERMIT TO DRILL WELL"  
 73-2990  
 28 29 30 31 32 33 34 35 36 37  
 DRILLERS IDENTIFICATION NO.

OWNER: LAST NAME *Joseph Hall* FIRST NAME *Joseph*  
 STREET OR RFD *7608 Empire Hill Rd.* POST OFFICE *2990*

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	
<i>Sandstone</i>	<i>0</i>	<i>25</i>	
<i>grayish blue</i>	<i>25</i>	<i>125</i>	

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)  Y  N

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

NO. OF BAGS *8* NO. OF POUNDS *752*  
 GALLONS OF WATER *43*

DEPTH OF GROUT SEAL (TO NEAREST FOOT)  
 FROM *0* FT. TO *30* FT.  
 (ENTER 0 IF FROM SURFACE)

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL  S T CONCRETE  C O  
 PLASTIC  P L OTHER  O T

MAIN CASING TYPE  S T  
 NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) *6*  
 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) *30*

OTHER CASING (IF USED)

DIAMETER (INCH) FROM TO  
 DEPTH (FEET) FROM TO

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL  S T BRASS OR BRONZE  B R OPEN HOLE  H O  
 PLASTIC  P L OTHER  O T

C 2

1 2 3 (SEQ. NO.) 6

DEPTH (NEAREST WHOLE FOOT)

EACH SCREEN	FROM		TO	
	1	2	3	6
1	<i>8</i>	<i>9</i>	<i>11</i>	<i>17</i>
2	<i>23</i>	<i>24</i>	<i>26</i>	<i>36</i>
3	<i>38</i>	<i>39</i>	<i>41</i>	<i>51</i>

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

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

(E.R.O.S.): T  70 LOG  72 W O  74 75 76 OTHER DATA AVAILABLE

C 3

1 2 3 (SEQ. NO.) 6

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) *8*

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) *7*

METHOD USED TO MEASURE PUMPING RATE

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING *17* (NEAREST FOOT) *20*  
 WHEN PUMPING *22* (NEAREST FOOT) *25*

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

A AIR  P PISTON  T TURBINE  
 C CENTRIFUGAL  R ROTARY  O OTHER (DESCRIBE BELOW)  
 J JET  S SUBMERSIBLE

PUMP INSTALLED

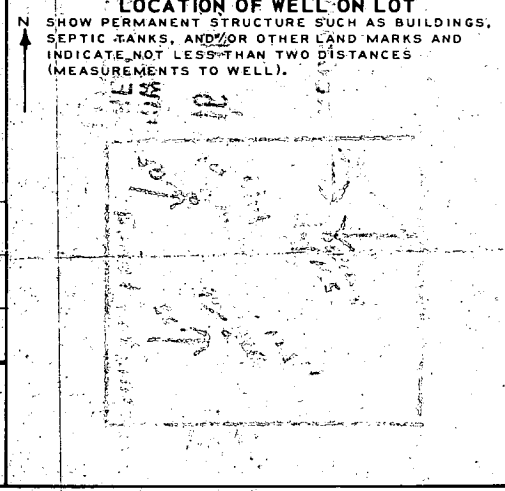
TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O) *29*

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 (NEAREST FOOT) *49*  
 BELOW *50* *51*



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 H. Hall*

(PLEASE PRINT) *Joseph H. Hall*

SIGNATURE *Joseph H. Hall*

**B 1** 6216 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                     

FILL IN THIS FORM COMPLETELY.

**B 1** CONTINUED **DRILLER INFORMATION**

1 2 3 (SEQ. NO.) 6

DATE RECEIVED (WRA USE ONLY) 10/10/78  
9:30 a.m.

OWNER                      COL 15 LAST NAME                      COL 34 FIRST NAME                      COL 35

STREET OR RFD                      COL 36                      COL 37

POST OFFICE                      COL 38                      COL 39

**B 1** CONTINUED **DRILLER INFORMATION**

1 2 3 (SEQ. NO.) 6

DATE Sept 16 1978 LICENSE NUMBER 538  
 77 80

FIRST NAME                      DRILLER                      LAST NAME                     

SIGNATURE                     

**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

APPROXIMATE DEPTH OF WELL 300 FEET  
 24 28

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                      ENGINEER REVIEW DISTRICT NO.                     

FORCE                      WRITE INITIALS IN BOX                      CONDITIONS                     

**B 4** CONTINUED **HEALTH DEPARTMENT APPROVAL**

1 2 3 (SEQ. NO.) 6

STATE HEALTH (CIRCLE BOX) S COUNTY NAME                      COUNTY NO.                     

MO. DAY YR.                     

DATE 09 20 78

APPROVED BY                       
 Donald W. Monaghan, Sanitarian

**B 3** **LOCATION OF WELL**

1 2 3 (SEQ. NO.) 6

COUNTY                      (DO NOT ABBREVIATE COUNTY NAME)

SUBDIVISION                     

SECTION                      LOT                     

NEAREST TOWN                     

MILES FROM TOWN (ENTER 0 IF IN TOWN) 1 9/10 MI

**B 4** **DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)**

1 2 3 (SEQ. NO.) 6

NORTH  EAST  NE NORTHEAST  SE SOUTHEAST

SOUTH  WEST  NW NORTHWEST  SW SOUTHWEST

NEAR WHAT ROAD                     

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  NORTH  SOUTH  EAST  WEST

DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 34 MI

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.

34' CASING  
3' ABOVE GR.  
June Kilm Rd.

30' OPEN HOLE  
8 BAGS CEMENT

OK  
10/10/78  
Reserve

BOX NUMBER 810  
470

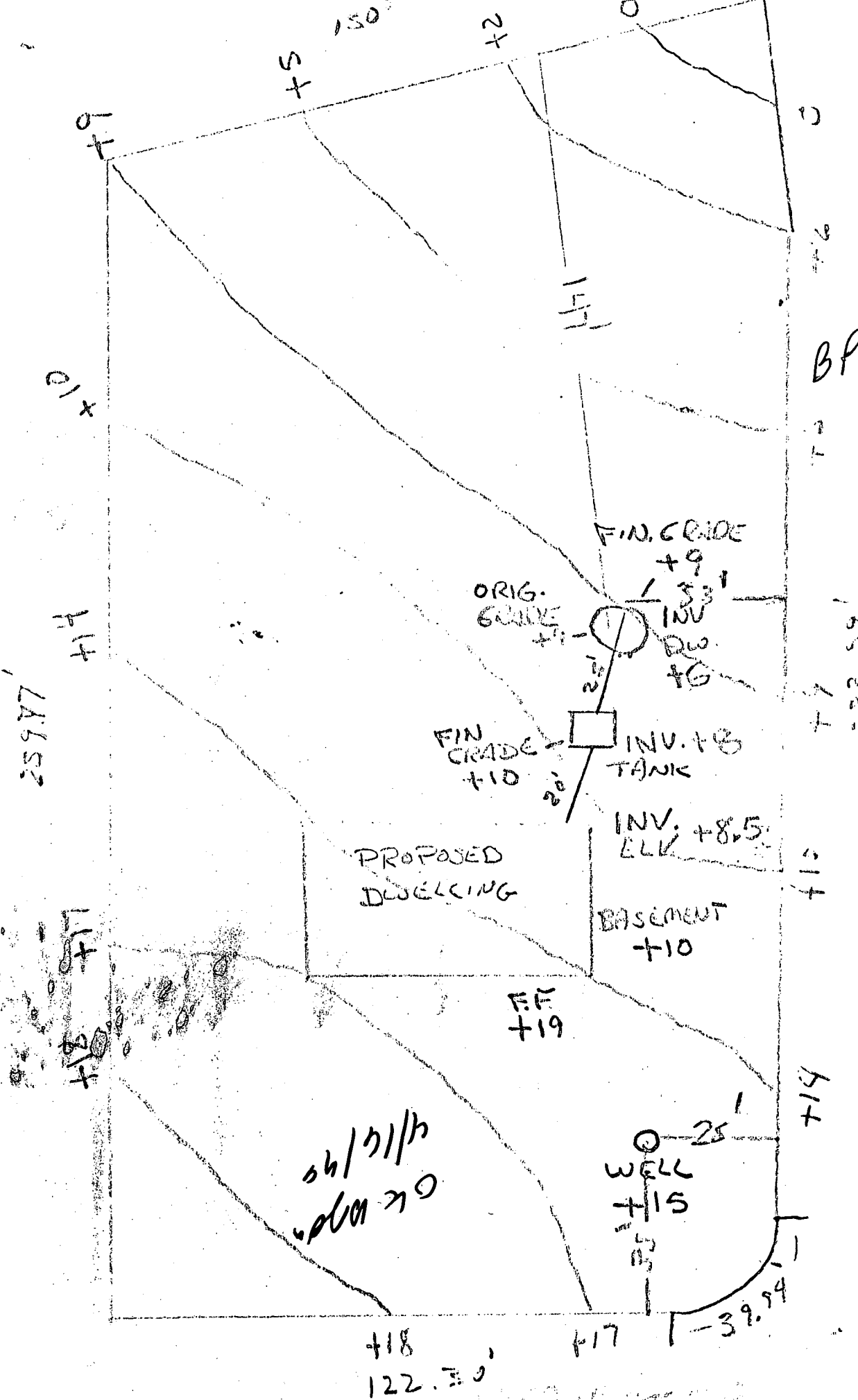
NORTH COORDINATE                     

EAST COORDINATE                     

ELEVATION AT WELL HEAD (FEET)                     

**B 5** SPECIAL CONDITIONS 8-69 (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6



BP 38912

259.77'

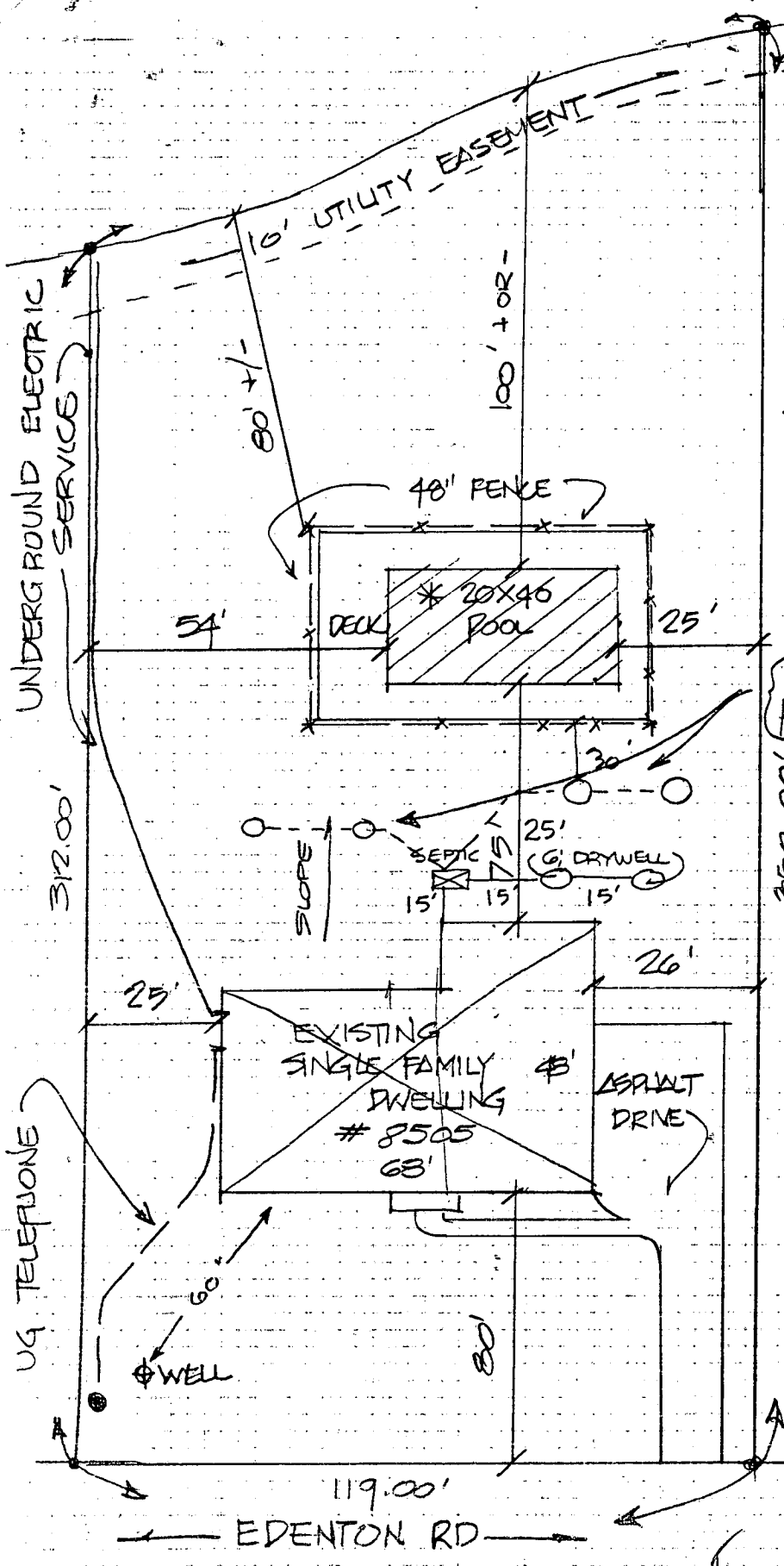
222.59'

OK W/ 4/11/18  
4/11/18

LOT # 7  
SEC # 3  
ELEVATION

+18  
122.30'

-39.94'



LOCATION PLAN FOR:

OWNER

M. & MRS. JAMES B. FULLER  
 8505 EDENTON RD.  
 FULTON, MD. 20759  
 BEAUFORT PARK SUB.  
 HOWARD COUNTY

\*INSTALLING

NEW 20x40 INGROUND POOL  
 W/ (DE) EC-65 NON BACK-  
 WASH FILTER, W/ CONCRETE  
 DECK & 48" FENCE IN REAR  
 YARD

SEPTIC  
 REPLACEMENT AREA  
 #1 & #2

SEPTIC

EXISTING SEPTIC TANK W/  
 2 6' DIAMETER DRYWELLS  
 2' REPLACEMENT AREAS AS  
 SHOWN

WELL

EXISTING - FRONT YARD

CONTRACTOR

GOLD SEAL BLDG & SUPPLY CO.  
 414 S. CRAIN HIGHWAY  
 GLEN BURNIE, MD. 21061  
 PHONE 301-761-6061  
 H.I.C. LICENSE # 6178

6/25/84  
 NO PROBLEM  
 OK TO SIGN  
 RH

45