

tax ID 04-332695

# PERMIT

P 43943

SEWAGE DISPOSAL SYSTEM

A REPAIR

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT \_\_\_\_\_

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

DATE 4/4/89

INDEXED

DATE SYSTEM APPROVED 4/5/89

INSPECTOR MRIFFIN

Herman Sirk

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

ADDRESS 2555 Jennings Chapel Road, Woodbine, Maryland PHONE 489-4724

SUBDIVISION \_\_\_\_\_ ROAD 2940 Duvall Road LOT \_\_\_\_\_

PROPERTY OWNER Robert Tobin

ADDRESS 2940 Duvall Road

WOODBINE MD 21799 854-6376 (3/8/95)

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

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND REPAIR.

180 W/BR

PLANS APPROVED BY C. Williams DATE 4/05/89

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

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(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES)

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 TWO YEARS

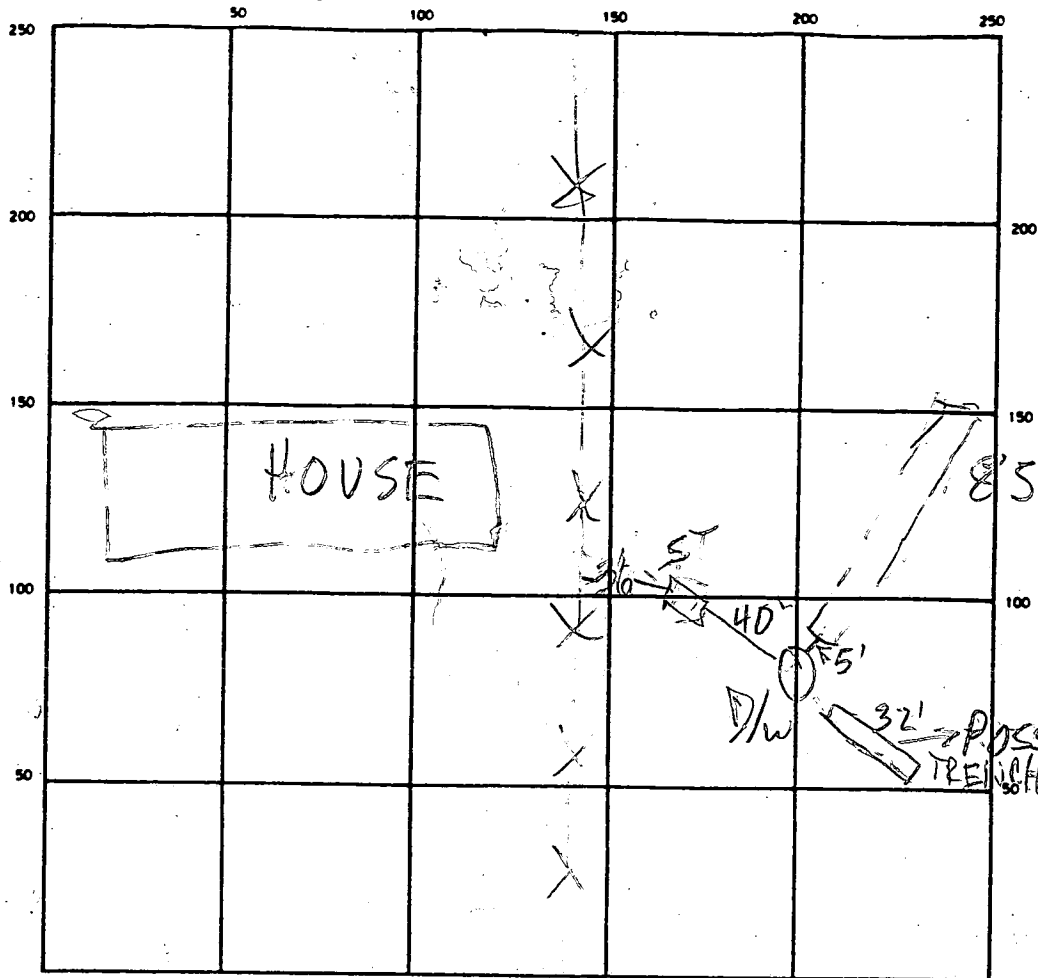
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

**\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT**

\*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

P 43943



DUAL

SEPTIC TANK. LEVEL OK CLEANOUTS OK

DISTRIBUTION BOX. LEVEL —

DRAIN FIELD/TILE FIELD. DEPTH 10 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 1/2 FT.

EFFECTIVE GRAVEL DEPTH 6 1/2 FT. TOTAL LENGTH 85 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL ~~AREA~~ 552 SQ. FT.

DRYWELL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA — SQ. FT.

REMARKS 4/5/89 SEPTIC PUMPED & OK, DRYWELL CLOGGED OR LOWER THAN 32' TRENCH; D/W INLET AT 3'; TRENCH DUG READY FOR STONE FINAL GIVEN MR

DATE SYSTEM APPROVED 4/4/89

INSPECTOR M. Riskin

File Hold for call!!

3/10/76 P.C.O. C. BO. P 22807 A 21350 P.C.O. C.B.S. Note: No house connection

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### MARYLAND STATE DEPARTMENT OF HEALTH

#### HOWARD COUNTY

#### ELLICOTT CITY

DISTRICT 4

DATE 2/10/76

3/9/76 trench inspection & final insp. 25 ft. off road around 11:30

# INDEXED

Clarence I. Queen IS PERMITTED TO INSTALL  ALTER

ADDRESS 4700 Bready Road, Rockville, Maryland 20853 PHONE (8) 460-5856

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

SUBDIVISION \_\_\_\_\_ ROAD 2940 Duvall Road - approx. LOT \_\_\_\_\_  
600 ft. off Ed. Warfield Road

PROPERTY OWNER Clarence I. Queen

ADDRESS \_\_\_\_\_

SPECIFICATIONS - 3 bedrooms

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

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

SEPTIC TANK CAPACITY 1,000 GALLONS

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

OTHER Dry well to have 150 sq. ft. effective sidewall absorption area for bedroom

to begin below the first 2 1/2 ft. of non-porous soil. Maximum depth permitted for dry well is

11 1/2 ft. below original grade. Place the dry well 219 ft. from the left side line and 25 ft. from

the front property line, as seen when facing the property from Duvall Road.

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

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPES ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6" IN DIA.,

PLANS APPROVED BY Frank Skinner DATE 5/23/75  
CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

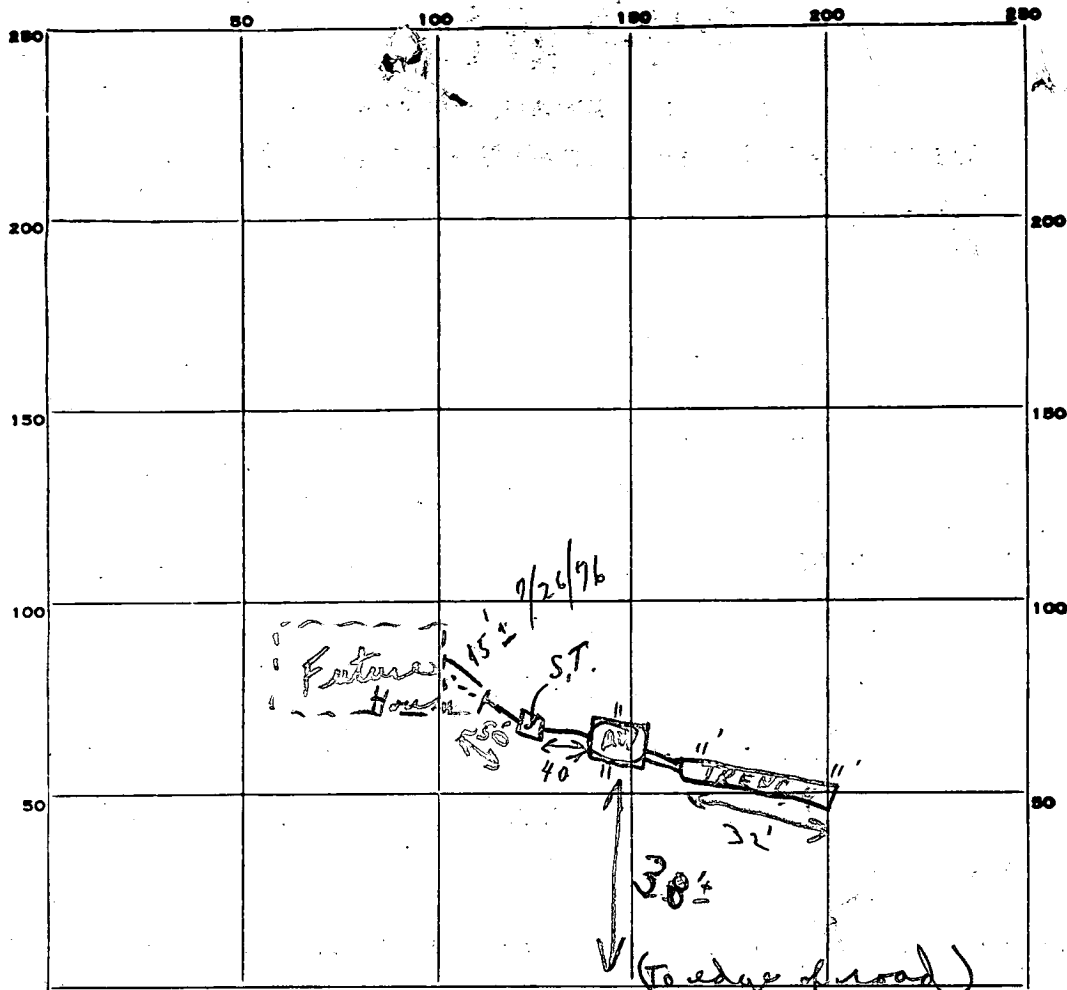
FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

NOTE: BUILDING PERMIT WILL BE SIGNED AFTER SEPTIC SYSTEM IS INSTALLED AND APPROVED.

BLDG. PERMIT SIGNED  
AND RETURNED 3/11/76

A 21350



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Duwall Rd

PERMIT CARD ① yes / ② yes-final  
 SEPTIC TANK, LEVEL ok CLEANOUTS ① ch / ② ch  
 DISTRIBUTION BOX, LEVEL ↔

*Need Trench*  
 TILE FIELD, DEPTH 11 FT. TRENCH WIDTH — FT.  
 GRAVEL DEPTH 8 1/2' IN. TOTAL LENGTH 32 FT. ② 292  
 NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA —  
 SEE PAGE PITS, INSIDE DIAMETER 44 FT. DEPTH BELOW INLET 9.6 FT. ① 422  
 ABSORBENT AREA 694 ± SQ. FT. ① + ②

REMARKS 3/10/76 called - approved to put gravel in middle of trench. (To check on final at 11:00-11:30)  
① Grabber in at 11 o'clock middle of trench - checked depth  
② Gravel in trench to of surface & paper on. OK to  
[Hold for house connection before final]  
7/26/76 mpy 15 Sec. Pressure Pipes

DATE SYSTEM APPROVED Key INSPECTOR probe to Mr. Queen he signed that 15' more cast iron installed to house. C.B. Strickland

Mr. Queen helped at sites!!

Permit A # 21350 {3/10/76}

① Dry Well 11' x 11' = 44' ± outside perimeter  
Depth below inlet

$$\begin{array}{r} 196 \\ 264 \\ \hline 396 \\ 422.4 \\ \hline \hline \end{array}$$

② Trench 32' long

$$\begin{array}{r} 8.5' \\ \hline 160 \\ 256 \\ \hline 272.0 \\ \hline \hline \end{array}$$

272.0

③ Grand Total

694.4

# APPLICATION

*Queen*

A 21350

P \_\_\_\_\_

*4-12' Lateral and  
10,000 ft.*

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 4

DATE 4/17/75

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

*5/2/75  
9:30*

*3 B.R. 1000 gal. septic tank | 4 B.R. 1250 gal. septic tank*

*Drywell to have 150 sq. ft. effective sidewall absorption area per bedroom to begin below the first 2 1/2 ft. of non-porous soil. Maximum depth permitted for drywell is 1 1/2 ft. below original grade. Place the drywell 219 ft. from the left side line and 25 ft. from the front property line, as seen when facing the property from Duwall Road.*

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 Robert M. Warfield

ADDRESS Woodbine, Maryland 21797 PHONE 442-2240

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. 1

ROAD AND DESCRIPTION Duwall Road - approx. 600 ft. off Ed. Warfield Road

SIZE OF LOT 5.000 acres TYPE BLDG. 3

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_ (Single Fmly. Dwllg.)

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

SIGNATURE OF APPLICANT /s/ Robert M. Warfield

APPROVED BY Frank Skinner FOR Drywell DATE 5/23/75  
(KIND OF SYSTEM)

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

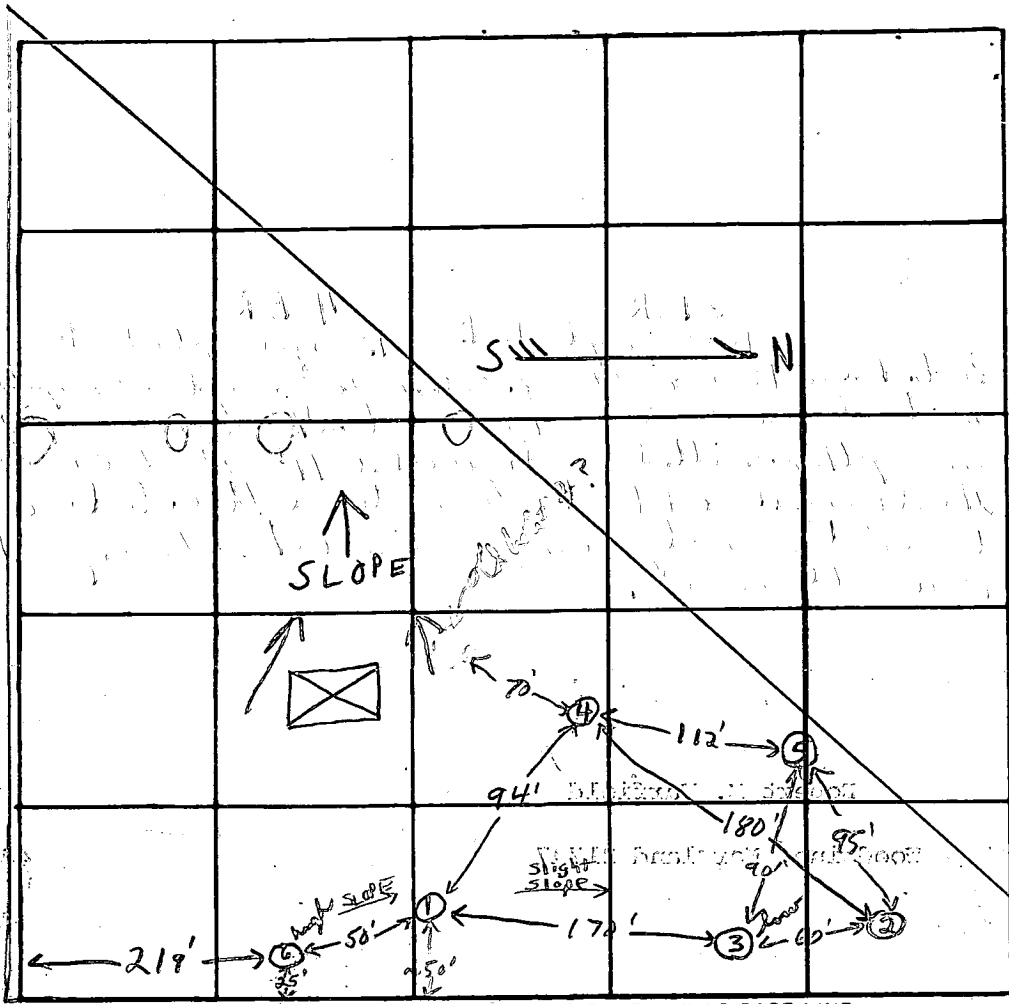
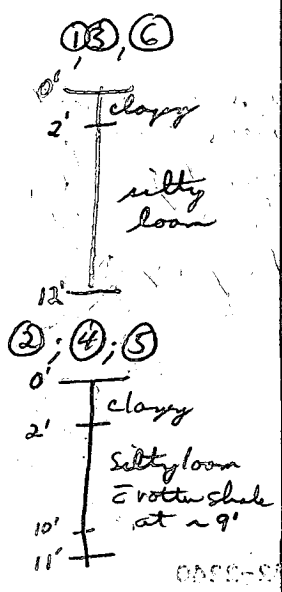
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

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

# THIS IS NOT A PERMIT

FIELD

EXPLAN



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Duvall Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/2/75	1 (high)	4'	11:12	11:19	11:19	11:29	10 min	
	1A	12'	11:13	11:16	11:16	11:28	12 min	
	(2)	9'	Rock at 9' silty loam & rotten shale below				top 2' clayey	
	5	2 1/2'	12:13	12:15	12:15	12:23	8 min	
	3 low	12'	11:52	12:05	12:05	12:29	24 min	
	3A	4'	11:54	12:01	12:01	12:15	14 min	
	4	11'	Visual: clayey to 2' rotten shale & 9' silty loam below					
	5A	8 1/2'	12:30	12:32	12:32	12:35	3 min	
	6 high	11 1/2'	top 2' clayey, silty loam below					

Indit at 2' in (6) 12 min

10' deep head at 10'

REMARKS (5) had hard shale at 10'; (6) is highest hole; perc. test area is fairly level

TYPE OF SOIL Silty loam & rotten shale top 2' clayey

TESTED BY F.S. & D.O.N.

ALSO PRESENT: H. Sirik & Jr. Mr. Wayfield

# APPLICATION

A 21304

## SEWAGE DISPOSAL TESTING

P \_\_\_\_\_

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 4

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

DATE 4/2/75

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 Robert M. Warfield  
(Contract Purchaser - Clarence I. & Estelle V. Queen)  
ADDRESS 4709 Bready Road, Rockville, Md. 20853 PHONE 776-7324

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. \_\_\_\_\_

ROAD AND DESCRIPTION Duvall Road - approx. 600 ft. off Ed. Warfield Rd.

SIZE OF LOT 4 acres m/l TYPE BLDG. 3

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE (Single Fmly. Dwllg.)

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

SIGNATURE OF APPLICANT Mrs Estelle V Queen

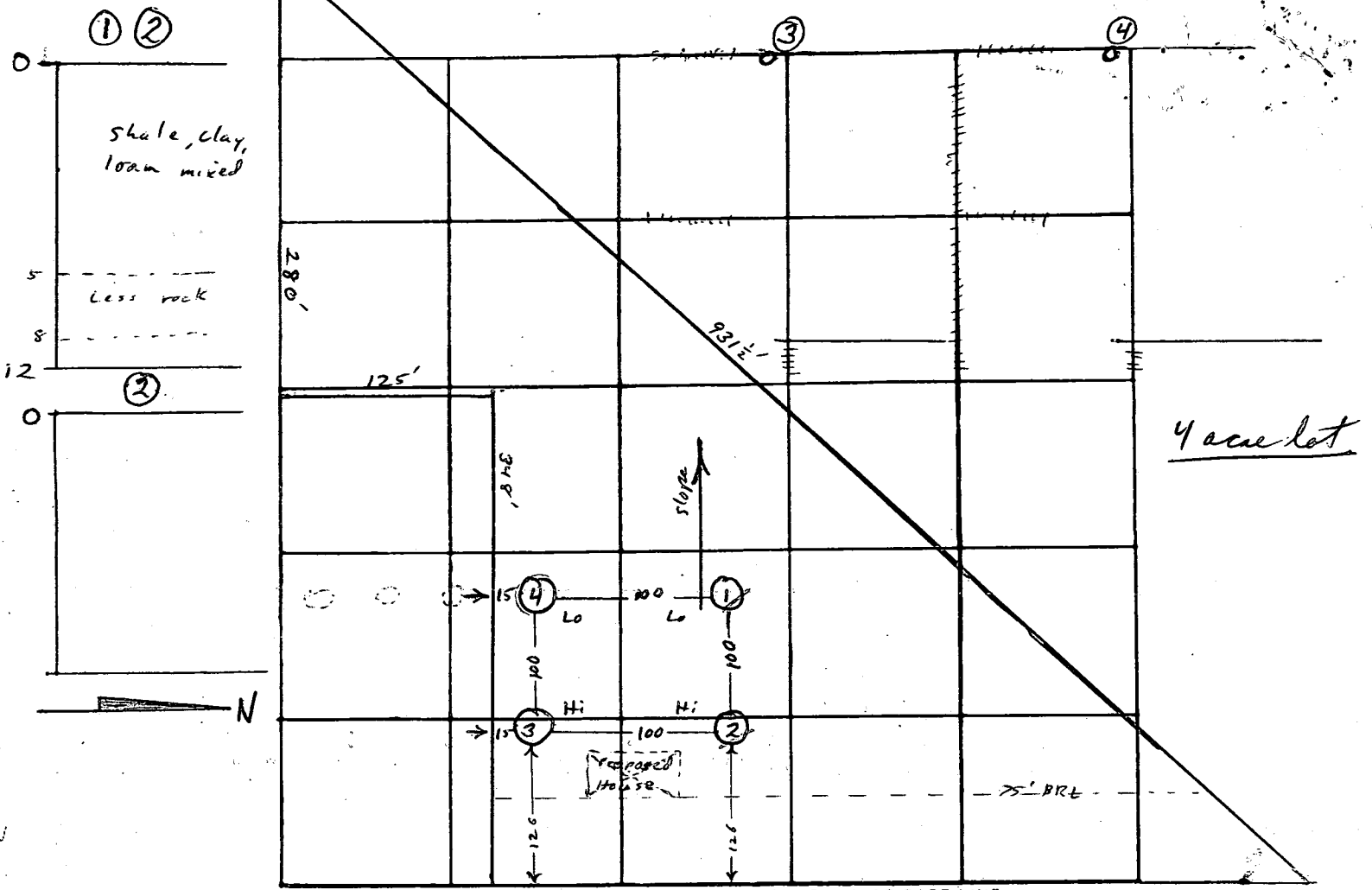
APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

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

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

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

# THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

← To Ed Warfield Rd. ← Duvall Rd. →

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/16	1	3	12 <sup>06</sup>	<del>2 1/2 inch</del> 12 <sup>12</sup>	3rd inch 12 <sup>13</sup>	12 <sup>15</sup>	4th inch 12 <sup>20</sup>	71 5
	1A	12	12 <sup>05</sup>	1/4 to 1/2 inch by		12 <sup>40</sup>	>30	
	2	4	12 <sup>18</sup>	12 <sup>24</sup>	12 <sup>24</sup>	12 <sup>30</sup>	6	
	2A	12	12 <sup>16</sup>	No Δ by		12 <sup>40</sup>	>30	
	3							
	4	5	Rock	Too hard to		dig		
	4A							

REMARKS \_\_\_\_\_

TYPE OF SOIL \_\_\_\_\_

TESTED BY R. M. ALSO PRESENT: \_\_\_\_\_

# APPLICATION

A 21305

## 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 4

DATE 4/2/75

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 Robert M. Warfield  
(Contract Purchaser - Clarence I. & Estelle V. Queen)  
ADDRESS 4700 Bready Road, Rockville, Md. 20853 PHONE 774-7324

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. \_\_\_\_\_

ROAD AND DESCRIPTION Duvall Road - approx. 600 ft. off Ed. Warfield Road

SIZE OF LOT 1 acre m/l TYPE BLDG. 3 or 4

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_  
NUMBER OF BEDROOMS  
(Single Fmly. Dwllg.)

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

SIGNATURE OF APPLICANT Mrs Estelle V Queen

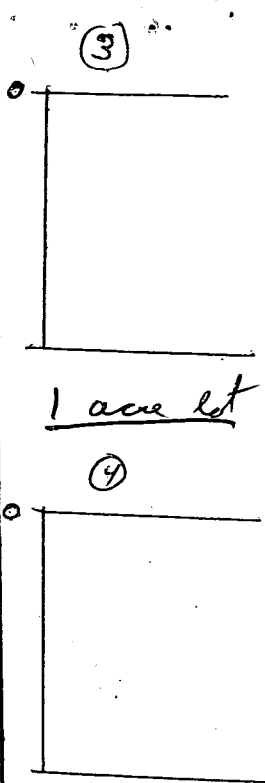
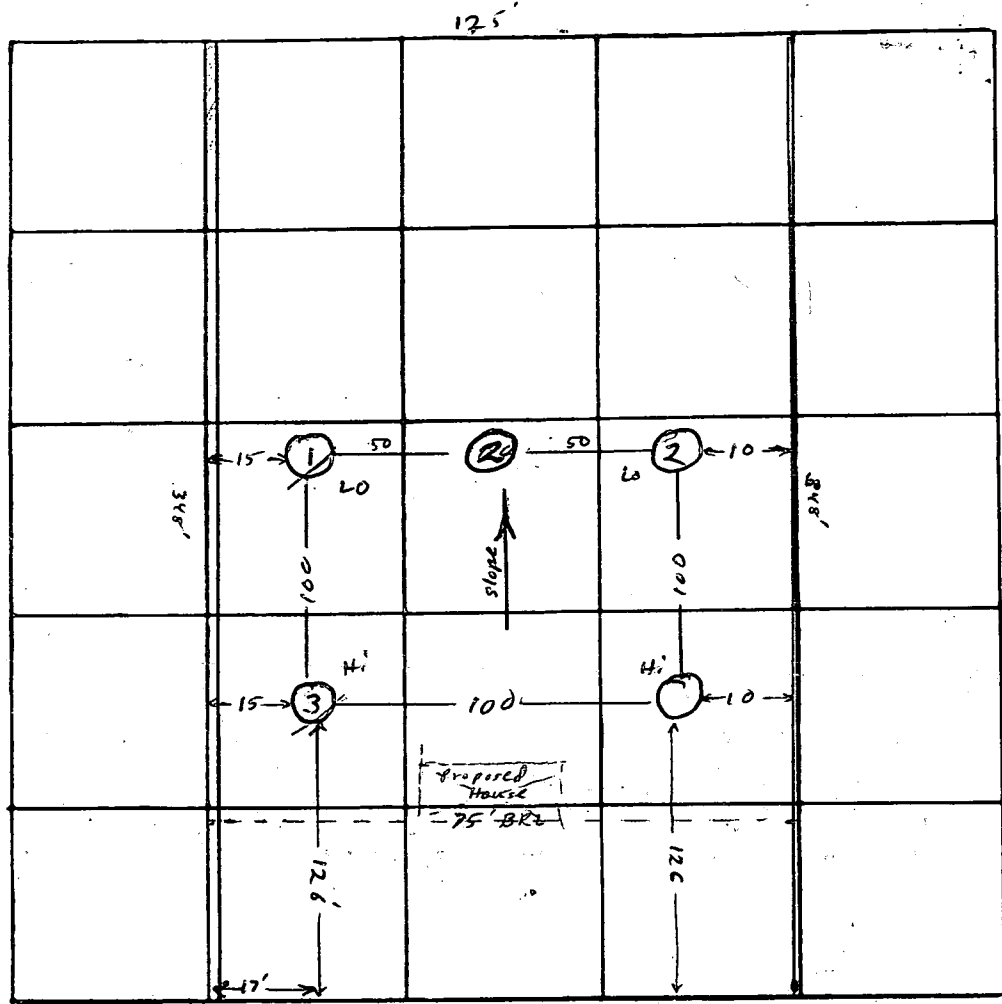
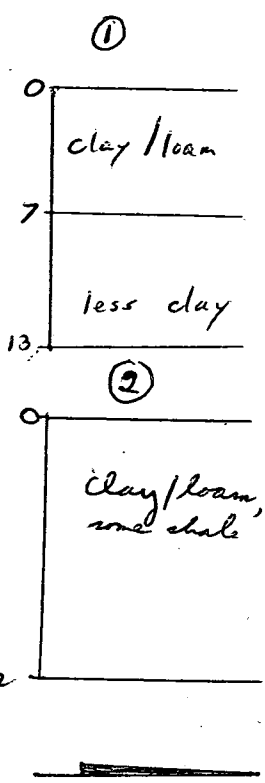
APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

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

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

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

# THIS IS NOT A PERMIT



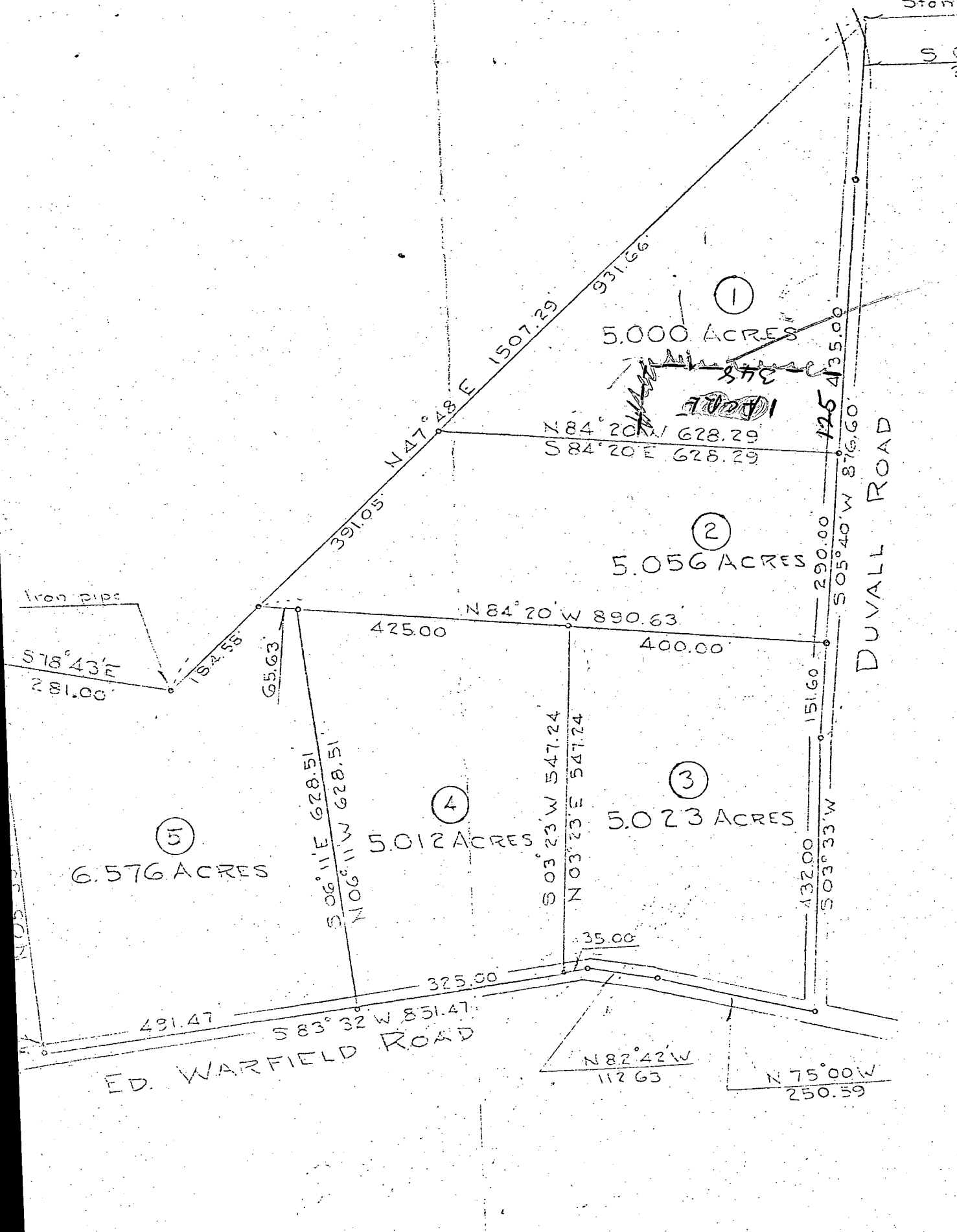
INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.  
 ← To Ed Warfield Rd. ← Duvall Rd. →

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/16	1	13	11 <sup>21</sup>	11 <sup>31</sup>	11 <sup>31</sup>	11 <sup>57</sup>	26
	1A	4	11 <sup>24</sup>	11 <sup>45</sup>	No Δ	—	>30
	2	4	12 <sup>45</sup>	12 <sup>52</sup>	12 <sup>52</sup>	1 <sup>11</sup>	19
	2A	12	12 <sup>45</sup>	12 <sup>55</sup>	12 <sup>55</sup>	1 <sup>19</sup>	24
	31B	6 1/2	12 <sup>53</sup>	1 <sup>25</sup>	almost i. inch	in 32 min.	>30
	3A						

REMARKS \_\_\_\_\_  
 TYPE OF SOIL \_\_\_\_\_  
 TESTED BY R.M. ALSO PRESENT: \_\_\_\_\_

Stone

S 104  
215



①  
5.000 ACRES

~~700/1~~  
N 84° 20' W 628.29  
S 84° 20' E 628.29

②  
5.056 ACRES

N 84° 20' W 890.63

③  
5.023 ACRES

④  
5.012 ACRES

⑤  
6.576 ACRES

ED. WARFIELD ROAD

DUVALL ROAD

Iron pipe  
S 78° 43' E  
281.00

491.47  
S 83° 32' W 851.47

N 82° 42' W  
112.63

N 75° 00' W  
250.59

N 03° 33' W

S 06° 11' E 628.51  
N 06° 11' W 628.51

S 03° 23' W 547.24  
N 03° 23' E 547.24

432.00  
S 03° 33' W

151.60

290.00  
S 05° 40' W 876.60

125  
435.00

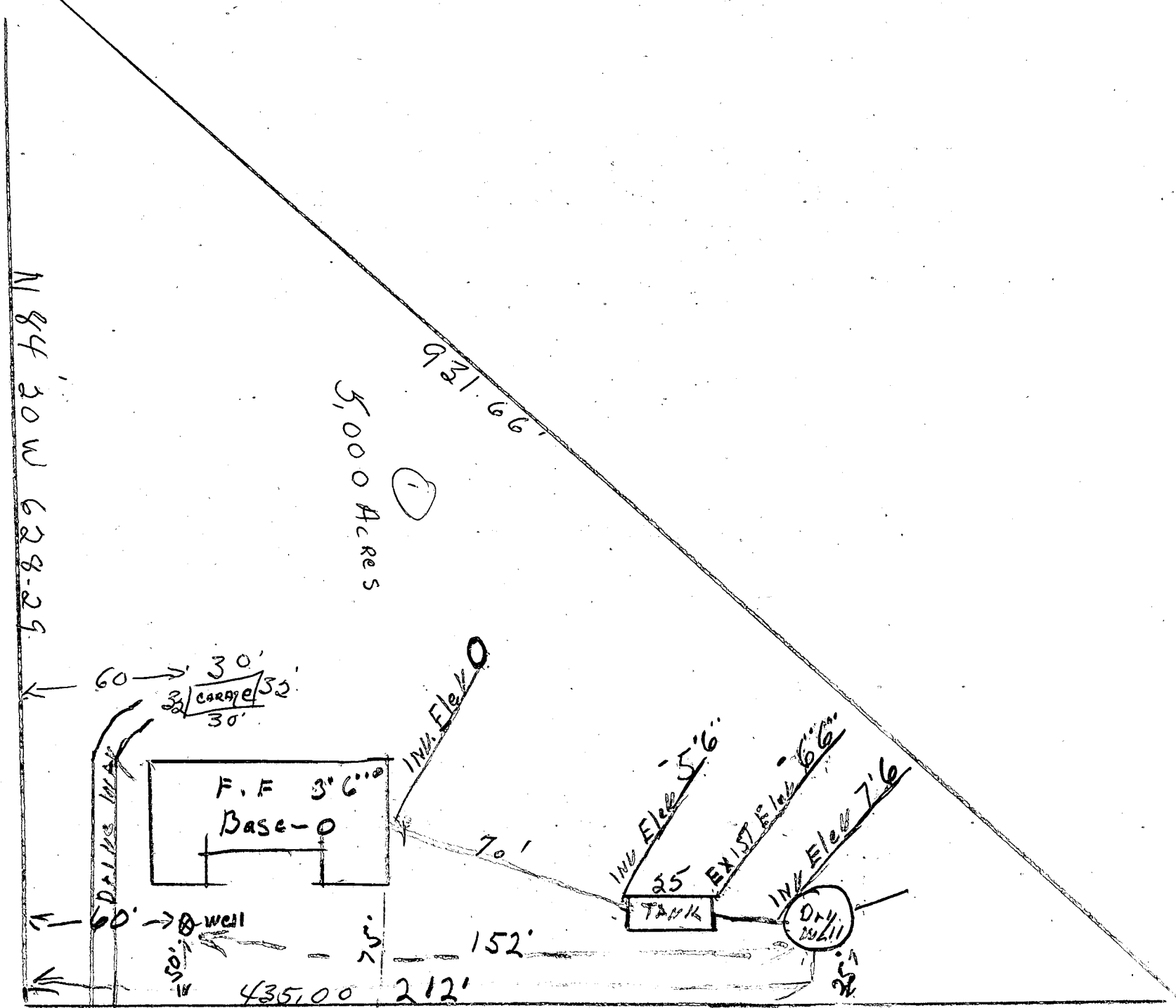
391.05

N 47° 48' E 1507.29  
931.66

425.00

400.00

35.00



2940 DUVALL Rd Woodbine Md.  
 Clarence I. Estelle & Queen Phone 460-5856

C 1 1267 (SEQ. NO.)  
 (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) 1/11/76  
 DATE WELL COMPLETED 1/11/76  
 DEPTH OF WELL 150 (TO NEAREST FOOT)  
 PERMIT NO. FROM "PERMIT TO DRILL WELL" 70-70-1277  
 28 29 30 31 32 33 34 35 36 37  
 DRILLERS IDENTIFICATION NO. 209

OWNER: JUBS LAST NAME  
 STREET OR RFD: 1700 Brady Rd.  
 POST OFFICE: Rockville, Md. 20852  
 FIRST NAME: Clarence

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	
Clay	0	15	
Miss Sand	15	30	
Miss Rock	30	150	X

WELL DESCRIPTION

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES  NO   
 44 44

TYPE OF GROUTING MATERIAL (CIRCLE BOX)  
 CEMENT  BENTONITE CLAY   
 45 46 45 46

NO. OF BAGS 10 NO. OF POUNDS 950  
 GALLONS OF WATER 100

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  CONCRETE   
 PLASTIC  OTHER

MAIN CASING TYPE NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) TOTAL DEPTH OF MAIN CASING (NEAREST FOOT)  
 6 30  
 60 61 63 64 66 70

OTHER CASING (IF USED)

DIAMETER (INCH) DEPTH (FEET) FROM TO

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL  BRASS  OPEN HOLE   
 OR BRONZE  
 PLASTIC  OTHER

DEPTH (NEAREST WHOLE FOOT)

EACH SCREEN

1	2	3	4	5	6	7	8	9	10

SLOTSIZE 1. 2. 3.

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 6  
 8 9

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 10  
 11 15

METHOD USED TO MEASURE PUMPING RATE

WATER LEVEL: (DISTANCE FROM LAND SURFACE)  
 BEFORE PUMPING 30 (NEAREST FOOT)  
 17 20  
 WHEN PUMPING 100 (NEAREST FOOT)  
 22 25

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

AIR  PISTON  TURBINE   
 27 27 27  
 CENTRIFUGAL  ROTARY  OTHER (DESCRIBE BELOW)   
 27 27 27  
 JET  SUBMERSIBLE   
 27 27

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) YES  NO

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  BELOW   
 LAND SURFACE 50 51 (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).

LOT

CIRCLE APPROPRIATE BOXES

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: Robert Dillen

SIGNATURE: Robert Dillen

DIAMETER OF SCREEN 56 (NEAREST INCH)  
 FROM TO

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX 68

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.)

T 70 LOG CASING  
 W 72 LOG INDICATOR  
 Q 74 75 76 OTHER DATA AVAILABLE