

6/29/93 NOON  
6/30/93 ASAP

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

05-379903

INDEXED

P 49553

A REPAIR

DISTRICT \_\_\_\_\_

DATE 8/29/93

SEPTIC EASEMENT ADJUSTED 6/30/93

DATE SYSTEM APPROVED \_\_\_\_\_

INSPECTOR RH

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
313-2640

Jack Fyock

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

ADDRESS \_\_\_\_\_ PHONE 988-9270

SUBDIVISION Allnutt Farms, Sec. 1 LOT 10 ROAD 13420 Allnutt Lane

PROPERTY OWNER Gerold & John Fralick  
13420 Allnutt Lane

ADDRESS Highland, Maryland 20777

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS

NUMBER OF BEDROOMS 4

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 500

RE-ESTABLISH SEWAGE DISPOSAL EASEMENT  
POOL PLACEMENT COULD ELIMINATE 2/3  
OF PLATTED EASEMENT

REPAIR - PURPOSE - RELOCATION OF TRENCH (s) in support of building permit No. 49344.  
Call for inspection when ground is opened so sanitarian can recommend and approve.  
new location. 6/25/93

6/29/93 TRENCH 5 FT WIDE 100 FT LONG 5 FT  
DEEP 2 FT STONE

RUN TRENCH OFF OLD DRY WELL  
20 FT DOWN HILL FROM POOL SITE  
CUT OFF OLD TRENCH CONNECTED  
PLANS APPROVED BY \_\_\_\_\_ DATE \_\_\_\_\_

COVER NO WORK UNTIL INSPECTED AND APPROVED TO OLD DRY WELL

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

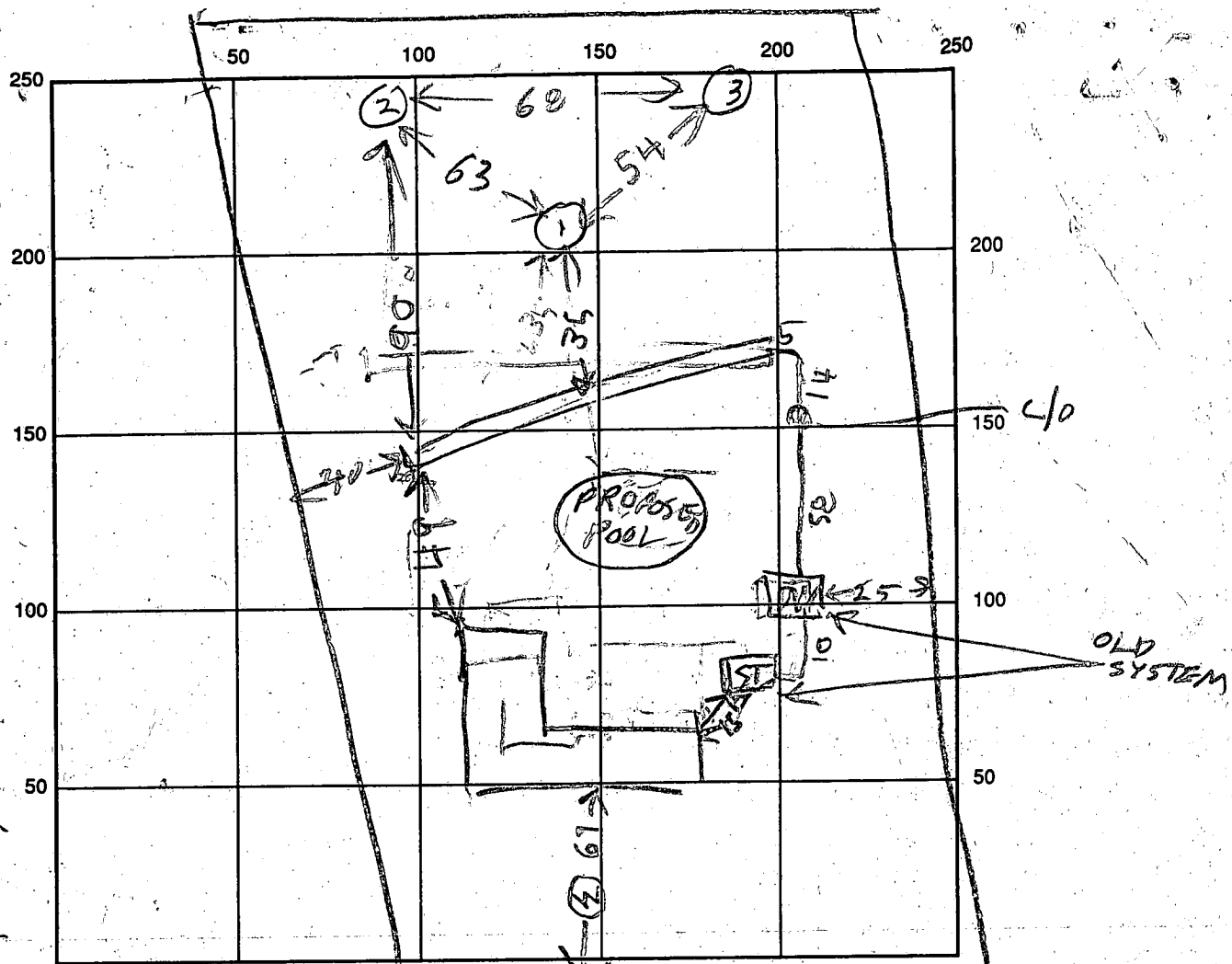
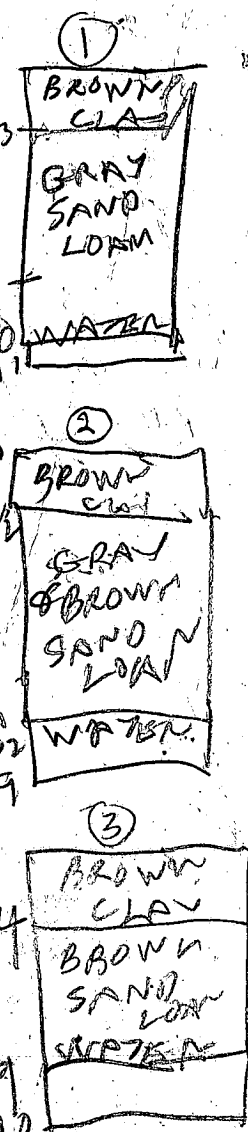
BLDG. PERMIT SIGNED  
AND RETURNED 6/30/93  
Permit # 49344  
Permit

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 49553



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Abbey Lane

SEPTIC TANK LEVEL \_\_\_\_\_ CLEANOUTS \_\_\_\_\_

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

DRAIN FIELD/TITLE DEPTH 15 FT. TRENCH WIDTH 5 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 100 FT.

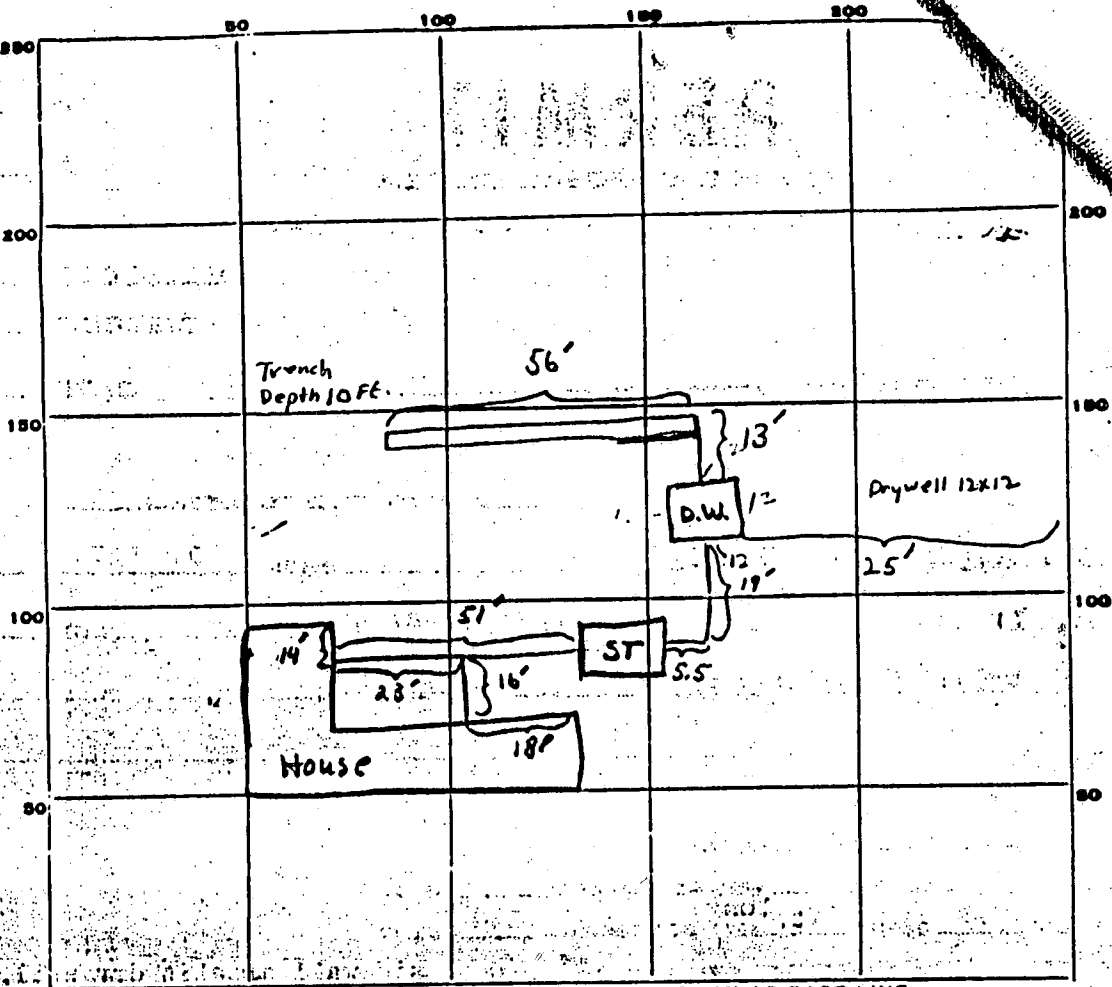
NUMBER OF TRENCHES 1 ONE-SIDEWALL/BOTTOM AREA 500 SQ. FT.

DRYWALL INSIDE DIAMETER \_\_\_\_\_ FT. EFFECTIVE DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS	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
	4	1217	1220	1220	1223	3	6/30/93 - TRENCH																																																																																													
1V	10	OK SHALLOW		OK EXCEPT TAR PAPER																																																																																																
2S	4	1225	1237	1237	1242	5	USED INSTEAD OF BITUMIN																																																																																													
2	8/2	OK SHALLOW		PAPER. RH																																																																																																
3S	4	1232	1237	1237	1257	5	6/30/93 OK TO SIGN																																																																																													
3V	10	MOIST	8/2	FAIL		WANDA CALLED & SAID PAPER CHANGED RH																																																																																														

DATE SYSTEM APPROVED 6/30/93 INSPECTOR B. J. Dodge



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Allnut Farm Rd.

PERMIT CARD yes

PW/ST  
✓/✓

SEPTIC TANK, LEVEL \_\_\_\_\_

CLEANOUTS \_\_\_\_\_

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

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

GRAVEL DEPTH 6 FT. TOTAL LENGTH 56 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 336 sq FT.

Drywell Perimeter 48 FT. DEPTH BELOW INLET 6 FT.

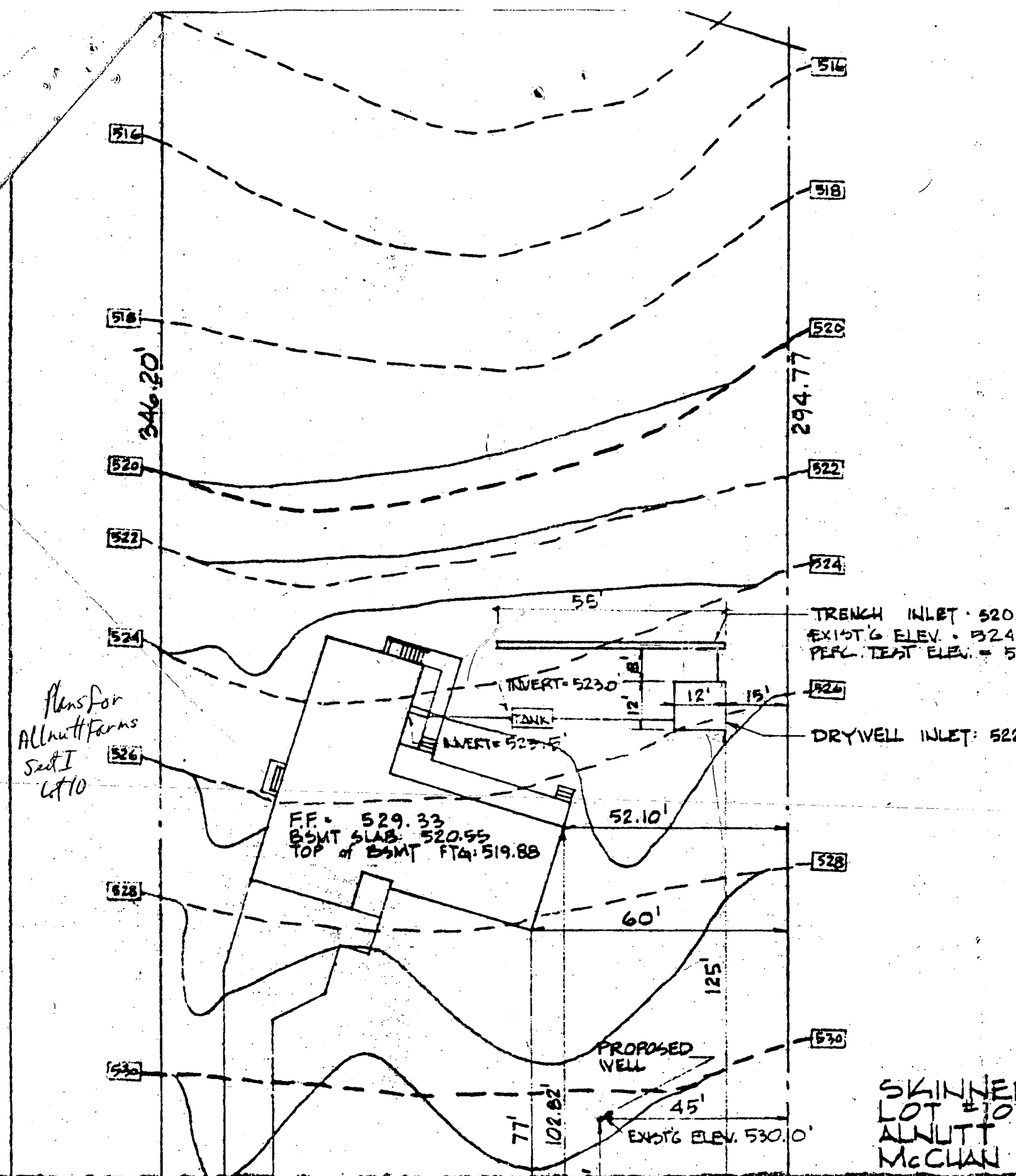
ABSORBENT AREA 288 SQ. FT.

REMARKS - 5/10/78 OK'd to Backfill over Drywell. Cleanout on Septic Tank must be brought even with Final Grade, OMB.

As per Richard Begg final gravel depth was 7 ft. only needed 6 ft. 3/11/78 OMB Still need statement on cleanout on Septic Tank being at grade.

5/18/78 - Cleanouts to <sup>above</sup> grade installed on Tank & D.W.

DATE SYSTEM APPROVED 5/18/78 INSPECTOR Richard Hoopes



5/10/78  
around 1500 please

Still need  
Statement on cleanout  
at or below final grade? 3/11/78  
AMB

# PERMIT

P 27776

A 24682

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

DATE 4/7/78

Jack Fyock IS PERMITTED TO INSTALL X ALTER

ADDRESS 13775 Triadelphia Road, Glenelg, Md. PHONE 988-9270

SUBDIVISION Allnut Farm Estates ROAD 13420 Allnut Lane LOT 10, Sec. 1

PROPERTY OWNER McCuan Associates of Md., Columbia, Md.

ADDRESS \_\_\_\_\_

SPECIFICATIONS 4 bedrooms

SEPTIC TANK CAPACITY 1250 GALLONS

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

DEEP TRENCH 10 DEPTH 55ft. long FEET, BOTTOM AREA 330 SQ. FT.

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA 288 SQ. FT. sidewall area in dry well.

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT \_\_\_\_\_ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 15 FT. FROM right LOT LINE AND 125 FT. FROM front LOT LINE AS SEEN WHEN FACING LOT FROM

TRENCH to run across lot parallel to front of lot.

NOTE: TRENCHES NOT TO BE ~~CONNECTED~~ CONNECTED IN SERIES. MUST USE DISTRIBUTION BOX OR T'S AND CONNECT TO END NEAREST SEPTIC TANK.

PLANS APPROVED BY D. W. Monaghan DATE 8/15/77

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.

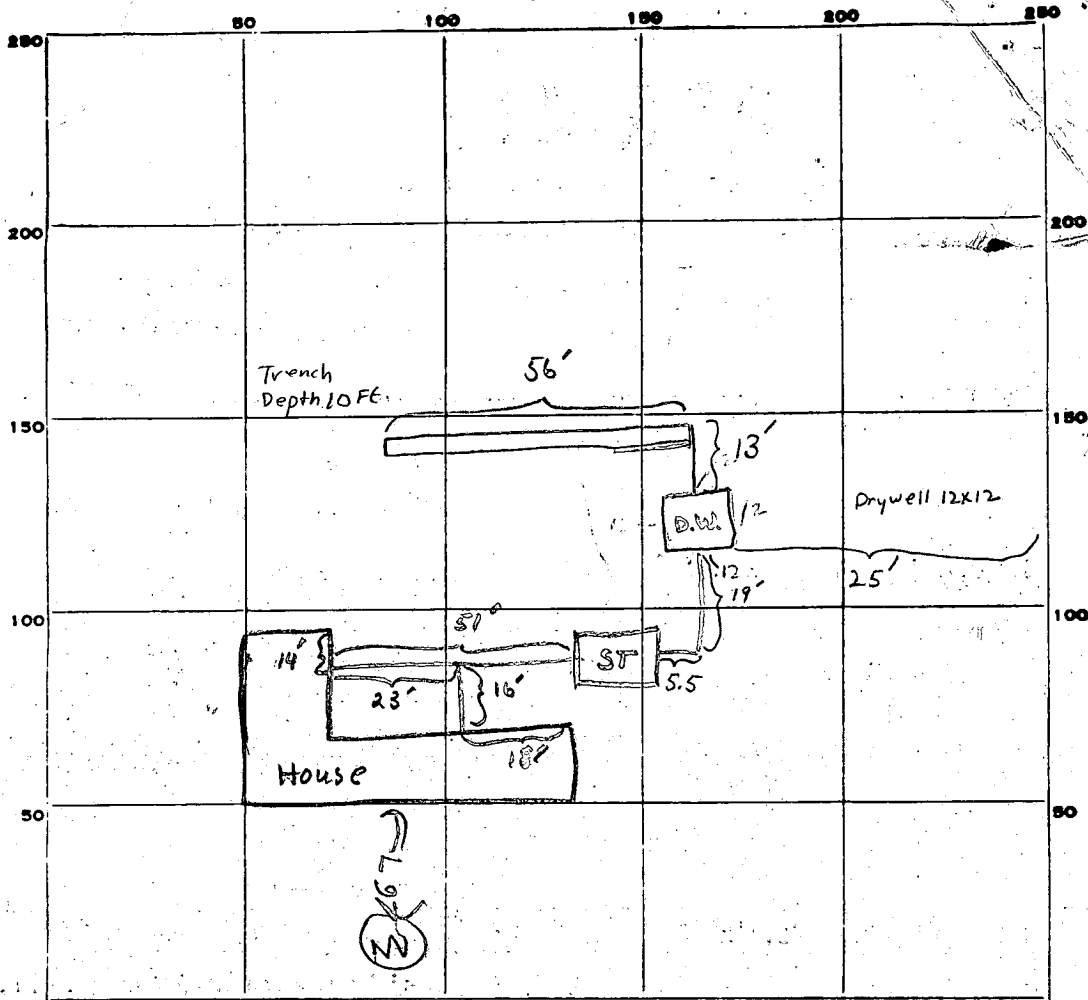
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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.

A  
24682



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.  
Allnut Farm Rd.

PERMIT CARD yes

PW / ST

SEPTIC TANK, LEVEL \_\_\_\_\_

CLEANOUTS \_\_\_\_\_

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

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

GRAVEL DEPTH 6 FT. #. TOTAL LENGTH 56 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 336 sq FT.

Drywell. Perimeter 48 FT.

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET 6 FT.

ABSORBENT AREA 288 SQ. FT.

REMARKS - 5/10/78 OKAY to Backfill over Drywell. Cleanout on Septic Tank must be brought even with Final Grade, OMB.

As per Richard Beas final gravel depth was 7 ft. only needed 6 ft. 3/11/78 OMB. Still need statement on cleanout on Septic Tank being at grade.

5/18/78 - Cleanouts to <sup>above</sup> grade installed on Tank & D.W.

DATE SYSTEM APPROVED 5/18/78 INSPECTOR Raymond Hodges

Allan H. Foss Estate

owner

AP 0 N 1/4 5157 22  
prepared by

LOT NUMBER 10, Sec. 1

Absorbant Area/bedroom 150

SEPTIC TANK 1000 gal 1250 gal 1500 gal  
3 bdrms 4 bdrms 5 bdrms

DRY WELL 4'  
inlet

10'  
Max. depth

288  
Abs. Area

Located 15' from R + side line 125' from Front lot line

TRENCH 4'  
Inlet

10'  
Max. depth

# bedrooms Length Abs. Area  
3 30 180  
4 50 330

To Run across lot parallel to Front of lot

- If Dry well and trench are used leave a 5' earth buffer between them.
- If septic tank is 3' or more below grade, use manhole type cleanout to grade.
- If more than one trench is used space them parallel, twice their depth apart.
- Call office for inspection of trench before placing stone in trench.
- All pipe from house to disposal area cast iron.
- Install standpipe (6" min.) on septic tank and dry well. Cast iron, concrete, terra cotta ok. Trench distribution lines may be clay, asbestos cement, orangeburg type, open joint cast iron or heavy duty plastic. (Commercial standard Cs228-61).

# APPLICATION

A 24682

## SEWAGE DISPOSAL TESTING

P \_\_\_\_\_

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

DISTRICT Fifth

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

DATE 9/9/76

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 Mr. and Mrs. Smith W. Allnutt, Jr.  
13288 Highland Road  
ADDRESS Highland, Maryland 20777 PHONE 988-9303

PROPERTY LOCATION: ALLNUTT  
SUBDIVISION Hi - land Farm Estates LOT NO. 11 New 10  
ROAD AND DESCRIPTION Road "A" 13420 allnutt Lane

SIZE OF LOT 1/17 Ac. TYPE BLDG. 3 or 4 bedroom  
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 /s/ Margaret G. Allnutt BLDG. PERMIT SIGNED AND RETURNED 11/21/77

APPROVED BY [Signature] FOR DW + Test DATE 8/15/76  
(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

FORM  
 00000

000-000				

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		WATER DROP		TIME
			START	STOP	START	STOP	

REMARKS \_\_\_\_\_

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

TESTED BY \_\_\_\_\_ ALSO PRESENT: \_\_\_\_\_

# APPLICATION

A \_\_\_\_\_

P \_\_\_\_\_

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
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I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Mr. and Mrs. Smith W. Allnutt, Jr.

ADDRESS 13286 Highland Road  
Highland, Maryland 20777 PHONE 988-9303

PROPERTY LOCATION:

SUBDIVISION Hil - Land Farm Estates LOT NO. 11

ROAD AND DESCRIPTION Road "A"

SIZE OF LOT 1/17 Ac. TYPE BLDG. 3 or 4 bedroom  
NUMBER OF BEDROOMS

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

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SIGNATURE OF APPLICANT /s/ Margaret G. Allnutt

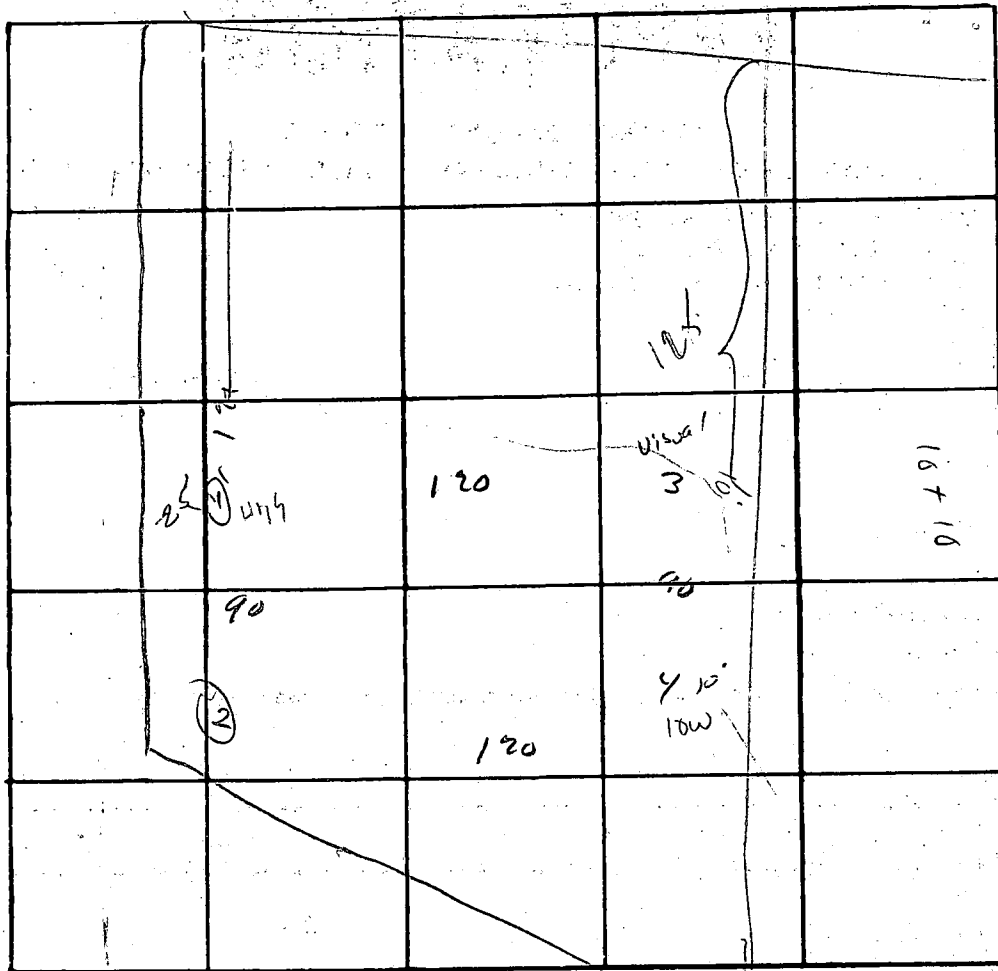
APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

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.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/21/91	4 S	3'	10 <sup>15</sup>	10 <sup>16</sup>	10 <sup>16</sup>	10 <sup>23</sup>	5
	d	12'	10 <sup>15</sup>	10 <sup>22</sup>	10 <sup>22</sup>	10 <sup>21</sup>	5
	3	3-12'	good sandy soil				
	2 S	15'	11 <sup>34</sup>	11 <sup>45</sup>	11 <sup>45</sup>	11 <sup>53</sup>	8
	d	12'	10 <sup>20</sup>	10 <sup>25</sup>	10 <sup>25</sup>	10 <sup>40</sup>	15
	1 S	4'	11 <sup>39</sup>	11 <sup>55</sup>	11 <sup>55</sup>	12 <sup>25</sup>	30
	d	12'	11 <sup>39</sup>	11 <sup>59</sup>	11 <sup>57</sup>	12 <sup>12</sup>	15

REMARKS \_\_\_\_\_

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

TESTED BY AM/07 ALSO PRESENT: Keithing - B/10/11

**B 1** **8003** (SEQ. NO.) 6  
 (THIS NUMBER IS TO BE PUNCHED IN C.O.L.S. 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**  
 140-73-2317 ✓  
**FILL IN THIS FORM COMPLETELY**

**DATE RECEIVED (WRA USE ONLY)**  
 11/16/77  
 10-10.30 a.m.

**OWNER** McCann Assoc of Md.  
**COL 15 LAST NAME** McCann **FIRST NAME** Assoc **COL. 34**  
**STREET OR RFD** 6125 Oakland Mill Rd.  
**COL 36** Columbia Md. **COL. 55**  
**POST OFFICE** Columbia Md. **COL. 57**

**B 1** **CONTINUED** **DRILLER INFORMATION**  
 1 2 3 (SEQ. NO.) 6  
**DATE** Aug 31, 1977 **LICENSE NUMBER** 273  
**FIRST NAME** Ralph **DRILLER** Mayne **LAST NAME**  
**SIGNATURE** Ralph Mayne

**B 3** **LOCATION OF WELL**  
 1 2 3 (SEQ. NO.) 6  
**COUNTY** Howard **21**  
**SUBDIVISION** Allwitt Farms **42**  
**SECTION** I **LOT** 10 **50**  
**NEAREST TOWN** Highland **71**  
**MILES FROM TOWN (ENTER 0 IF IN TOWN)** 3 **MI**

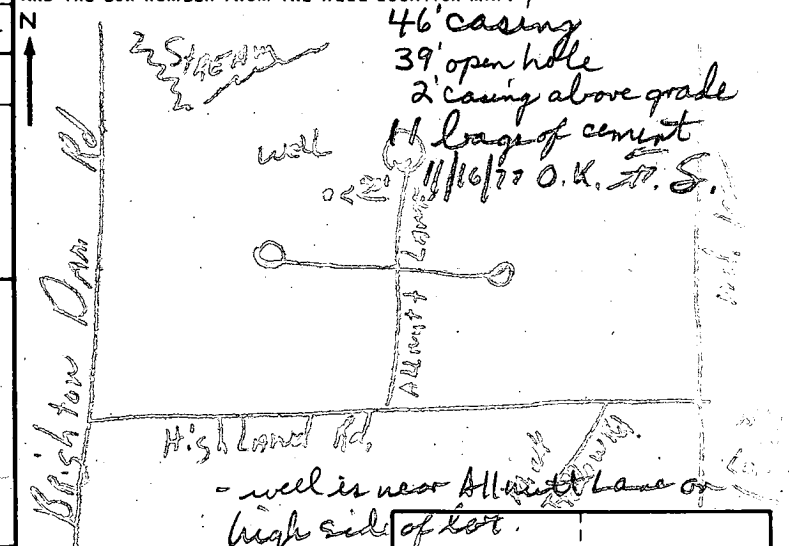
**B 2** **WELL INFORMATION**  
 1 2 3 (SEQ. NO.) 6  
**MAXIMUM PUMPING RATE (GALLONS PER MINUTE)** 5 **8** **12**  
**AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY)** 500 **14** **20**  
**USE FOR WATER (CIRCLE APPROPRIATE BOX)**  
 **D** HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)  
 **F** FARMING, AGRICULTURE, IRRIGATION  
 **I** INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.  
 **M** MUNICIPAL WATER SUPPLY } **MUST HAVE STATE HEALTH DEPT. APPROVAL**  
 **P** PRIVATE WATER COMPANY }  
 **T** TEST

**B 4** **DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)**  
 1 2 3 (SEQ. NO.) 6  
 **N** NORTH  **E** EAST  **NE** NORTHEAST  **SE** SOUTHEAST  
 **S** SOUTH  **W** WEST  **NW** NORTHWEST  **SW** SOUTHWEST  
**NEAR WHAT ROAD** 13920 Allwitt Lane  
**ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)**  **N** NORTH  **S** SOUTH  **E** EAST  **W** WEST  
**DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX)** 50 **MI**

**APPROXIMATE DEPTH OF WELL** 150 **24** **28** **FEET**  
**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)**

**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.**

**REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)**  
 **N** THIS WELL WILL NOT REPLACE AN EXISTING WELL  
 **Y** THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED  
 **S** THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY  
 **D** THIS WELL WILL DEEPEIN AN EXISTING WELL  
**PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE)**



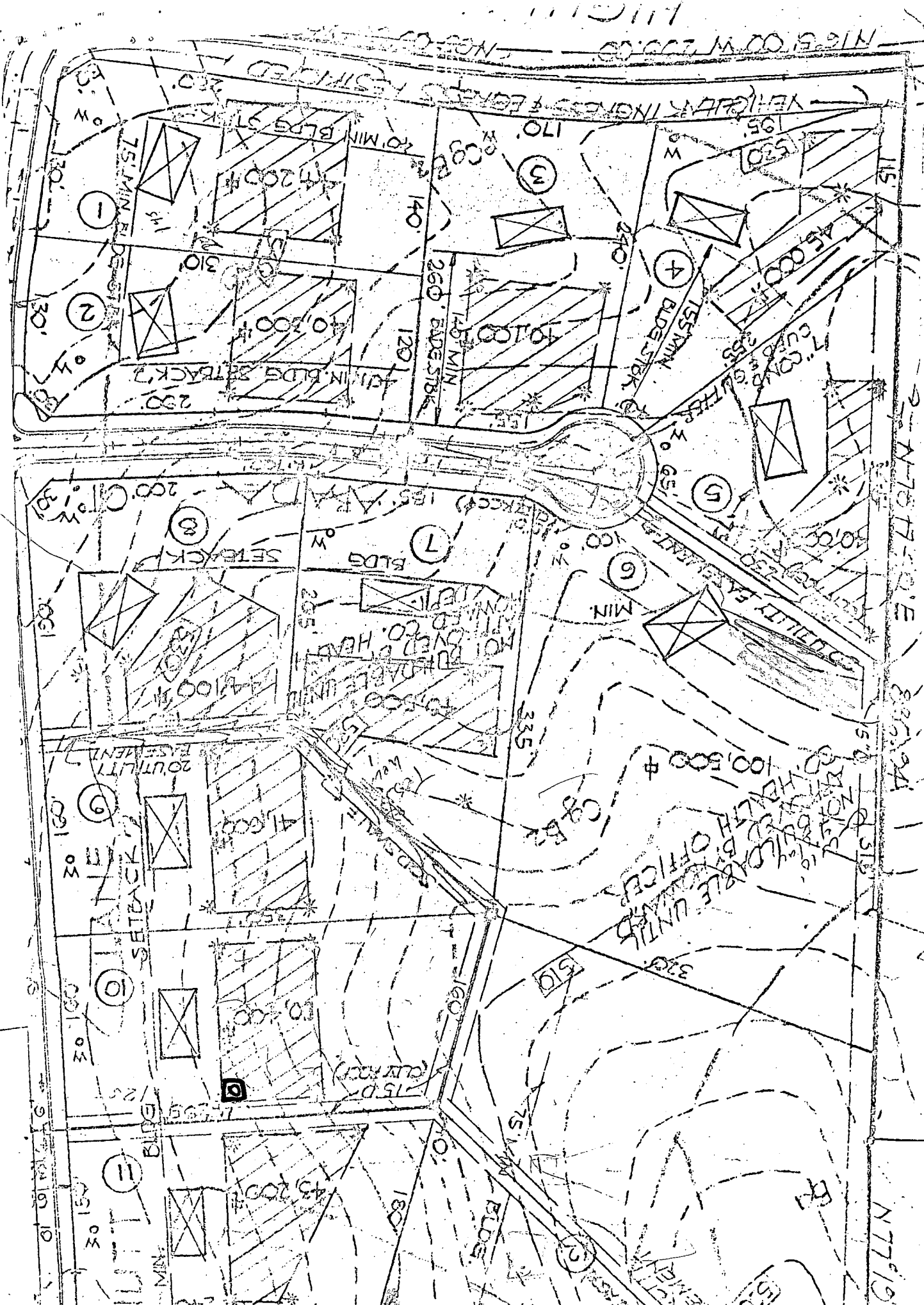
**NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)**  
**APPROPRIATION PERMIT NUMBER** 54 **ENGINEER REVIEW DISTRICT NO.** 69  
**FORCE** 67 **WRITE INITIALS IN BOX** 68 **CONDITIONS** 70 71 72 73 74 75 76 77 78 79

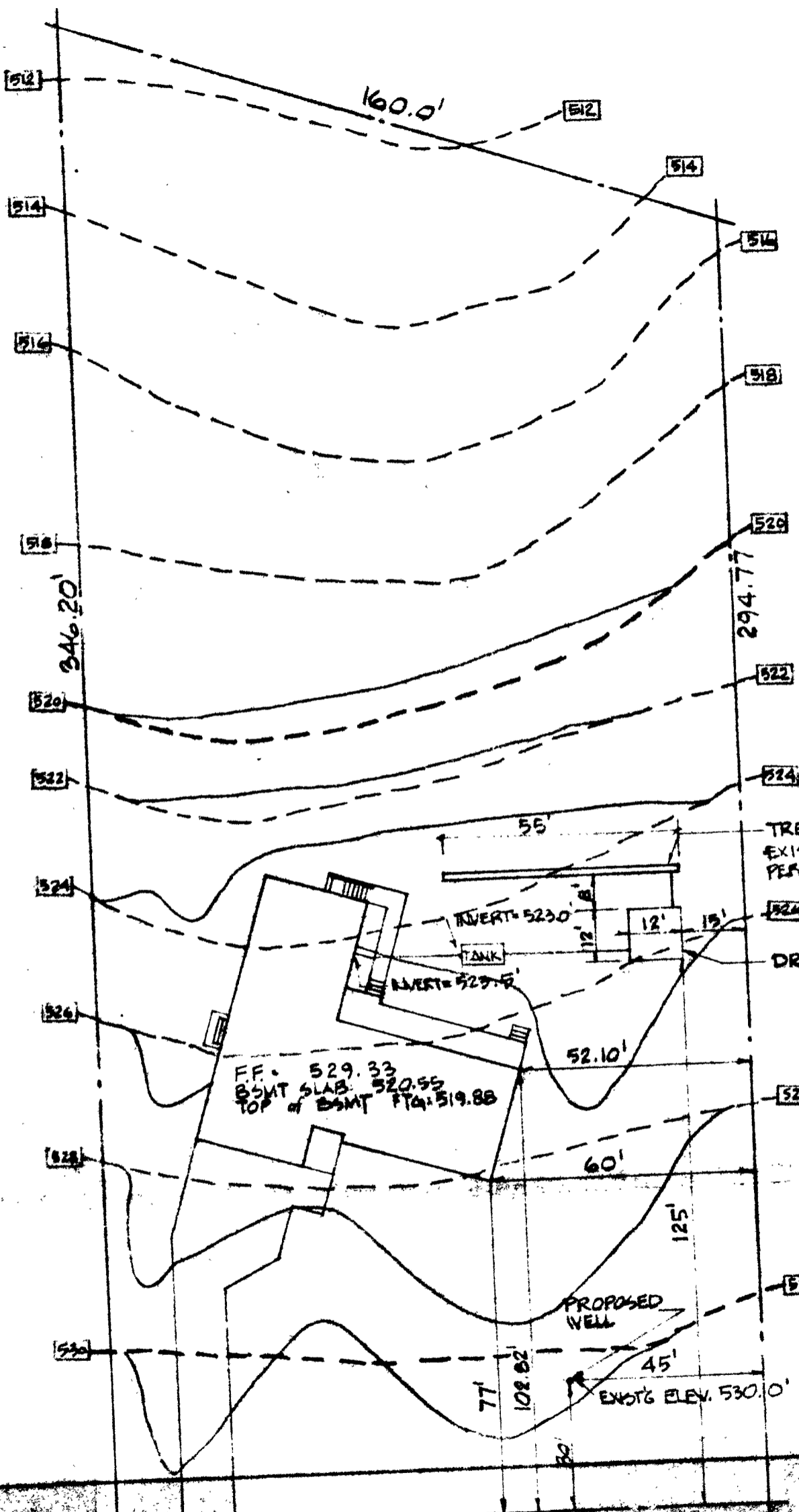
**BOX NUMBER**  
**E** 800  
**N** 490  
**0/5** **5/5**

**B 4** **CONTINUED** **HEALTH DEPARTMENT APPROVAL**  
 1 2 3 (SEQ. NO.) 6  
**STATE HEALTH (CIRCLE BOX)** S **COUNTY NAME** Howard **COUNTY NO.** 126844  
**DATE** 09/07/77 **APPROVED BY** Donald E. Houghan, Sanitarian

**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





B.P. # 33414

13420  
 Allmatt Lee

TRENCH INLET: 520.0'  
 EXIST'G ELEV. = 524.0'  
 PERL. TEST ELEV. = 524.0'

DRYWELL INLET: 522.0'

FF. 529.33  
 BSMT SLAB: 520.55  
 TOP of BSMT FTG: 519.88

NORTH ↑  
**SITE PLAN**  
 SCALE 1"=30'  
 48,556 sq ft

SKINNER RESIDENCE  
 LOT # 10 SECTION # 1  
 ALLMATT FARMS ESTATES  
 McCHAN ASSOC. of MARYLAND

All Matt Estates

Lot 10

5/19/78 - CLEANUP ON TANK & DW

1 FT ABOVE GRADE

REST OF SYSTEM COVERED

FYOCK SAID SYSTEM

INSPECTED LAST WEEK

1ST BY BORGONE & 2ND

BY BIGGS

C 1 **0706** SEQUENCE NO. (WRA USE ONLY)

2 3 (SEQ. NO.)

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-5 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 W26-844

DATE RECEIVED (WRA USE ONLY) Nov 11, 1977 DATE WELL COMPLETED 185 DEPTH OF WELL 185 (TO NEAREST FOOT) 22 26

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-17-2111

28 29 30 31 32 33 34 35 36 37

8-13 15 20 DRILLERS IDENTIFICATION NO. 273

OWNER M. Cunn Assoc of Md. LAST NAME FIRST NAME

STREET OR RFD 6125 OAKLAND MILL Rd POST OFFICE Columbia Md.

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	
Top Soil	0	2	
Sandy Sandstone	2	30	✓
Micka Sandstone	30	50	
Micka Sandstone	50	60	
Micka Sandstone	60	65	✓
Micka	65	185	

WELL DESCRIPTION

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES  NO

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

NO. OF BAGS 11 NO. OF POUNDS 1100

GALLONS OF WATER 66

DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM 0 FT. TO 39 FT. (ENTER 0 IF FROM SURFACE)

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL  CONCRETE  PLASTIC  OTHER

MAIN CASING TYPE ST NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 46

OTHER CASING (IF USED)

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

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL  BRASS OR BRONZE  OPEN HOLE  PLASTIC  OTHER

C 2 (SEQ. NO.)

DEPTH (NEAREST WHOLE FOOT) FROM 43 TO 185

EACH SCREEN	DEPTH (NEAREST WHOLE FOOT) FROM	TO
1	<u>43</u>	<u>185</u>
2		
3		

DIAMETER OF SCREEN 56 (NEAREST INCH) FROM 60 TO

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX 68

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

TELESCOPE CASING  LOG INDICATOR  OTHER DATA AVAILABLE

C 3 (SEQ. NO.)

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 3

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 70

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL: (DISTANCE FROM LAND SURFACE) BEFORE PUMPING 25 (NEAREST FOOT) WHEN PUMPING 185 (NEAREST FOOT)

TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX)  AIR  PISTON  TURBINE  CENTRIFUGAL  ROTARY  OTHER (DESCRIBE BELOW)  JET  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) YES  NO

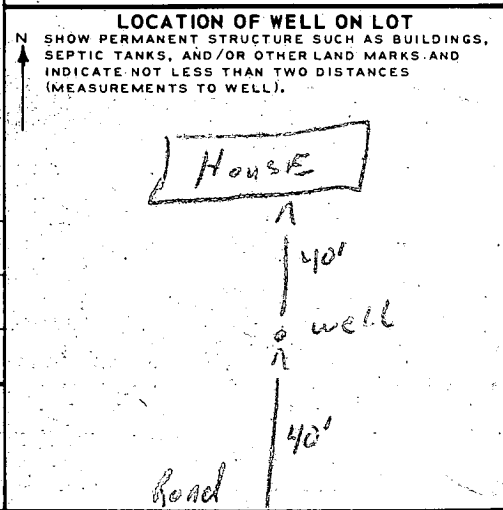
CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) 37 PUMP HORSE POWER 37

PUMP COLUMN LENGTH (NEAREST FOOT) 43

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE } LAND SURFACE (NEAREST FOOT) 3

BELOW } 50



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 Ralph Mayne

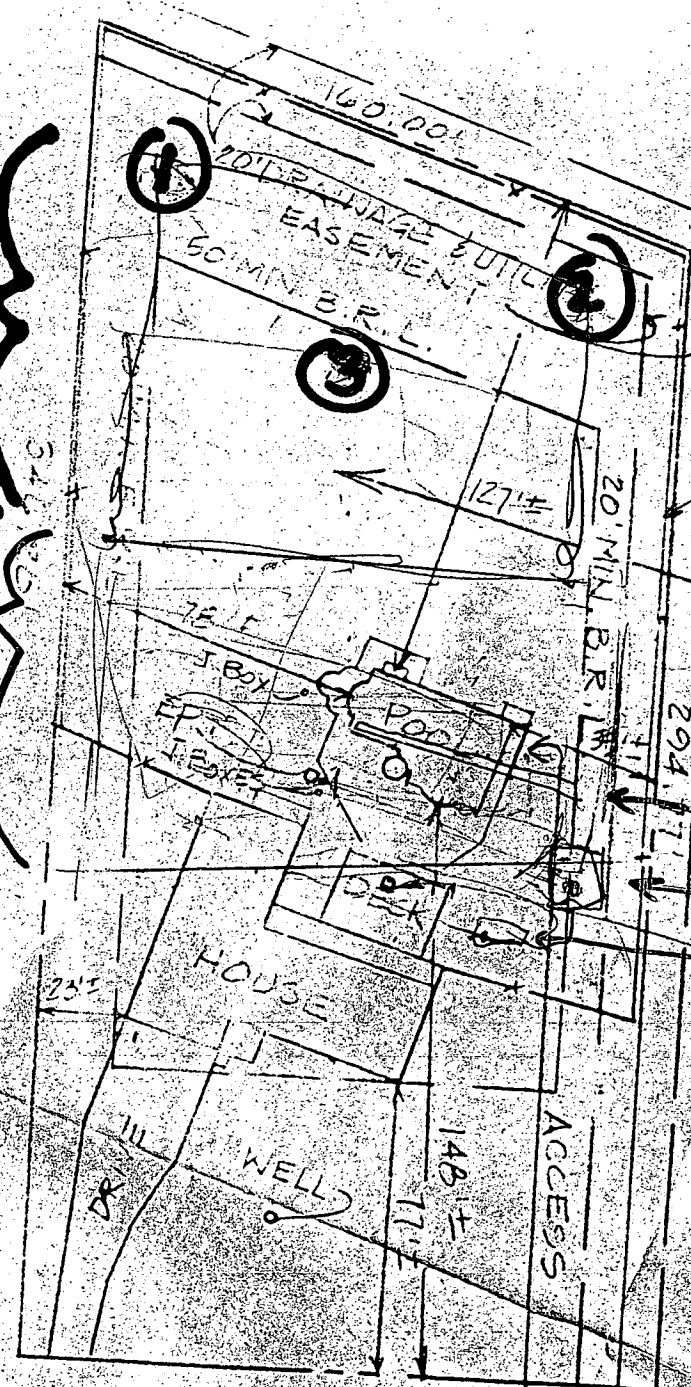
(PLEASE PRINT) Ralph Mayne

SIGNATURE

**PROPOSED  
MODIFIED  
BASEMENT**

**DIG 2 HOLES  
AT LOW CORNERS,  
IF UNSUCCESSFUL,  
TRY 1 HOLE IN MIDDLE.**

**LIMITS  
OF  
PLATTED  
SEWAGE  
DISPOSAL  
EASEMENT**



**PROPOSE  
PROPOSED  
TO BE LOC  
DISPOSAL  
TRENCH  
DAYWELL  
SEPTIC TANK**

(SEE ATTACHED  
PLAT FOR  
SEWER AREAS  
OF LOTS 6 & 13  
WHICH ARE  
REARLY  
"LOW"  
TOWN TISSING

**CW**

Allnut Farm Estates (6)

Lot 12

Lot 12

Monarch Realty

Vicki Orsini

854-2008

3-11-88 well site slightly lower EI than closest perc hole. Must maintain 100 ft minimum from septic fields on Lots 11, 12 & 13. No other higher EI available. JE Nadeau

PAUL G. AOTTIS  
303-274

NOTE:  
THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 12,000 AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH & MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE & SERVING ANY RESIDENTIAL STRUCTURE CONSTRUCTED ON THIS BUILDING SITE. THIS EASEMENT SHALL BECOME NULL & VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM.

