

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 57385

A REPAIR

DISTRICT _____

DATE 11/6/96

DATE SYSTEM APPROVED 12/23/96

INSPECTOR M. Riffin

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXXX~~ 313-2640

INDEXED

Richard Hudson _____ IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 13919 Forsythe Road, Sykesville, Maryland 21784 PHONE 442-2279

SUBDIVISION _____ LOT _____ ROAD 13919 Forsythe Road

PROPERTY OWNER Richard Hudson PHONE: 442-2279

ADDRESS 13919 Forsythe Road
Sykesville, Maryland 21784

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

_____ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

REPAIR - PURPOSE - TO SUPPORT BUILDING PERMIT APPLICATION No. B00102545 (Increase in the number of bedrooms).

Call for inspection when ground is opened so sanitarian can recommend repair.

PLANS APPROVED BY _____ DATE _____

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

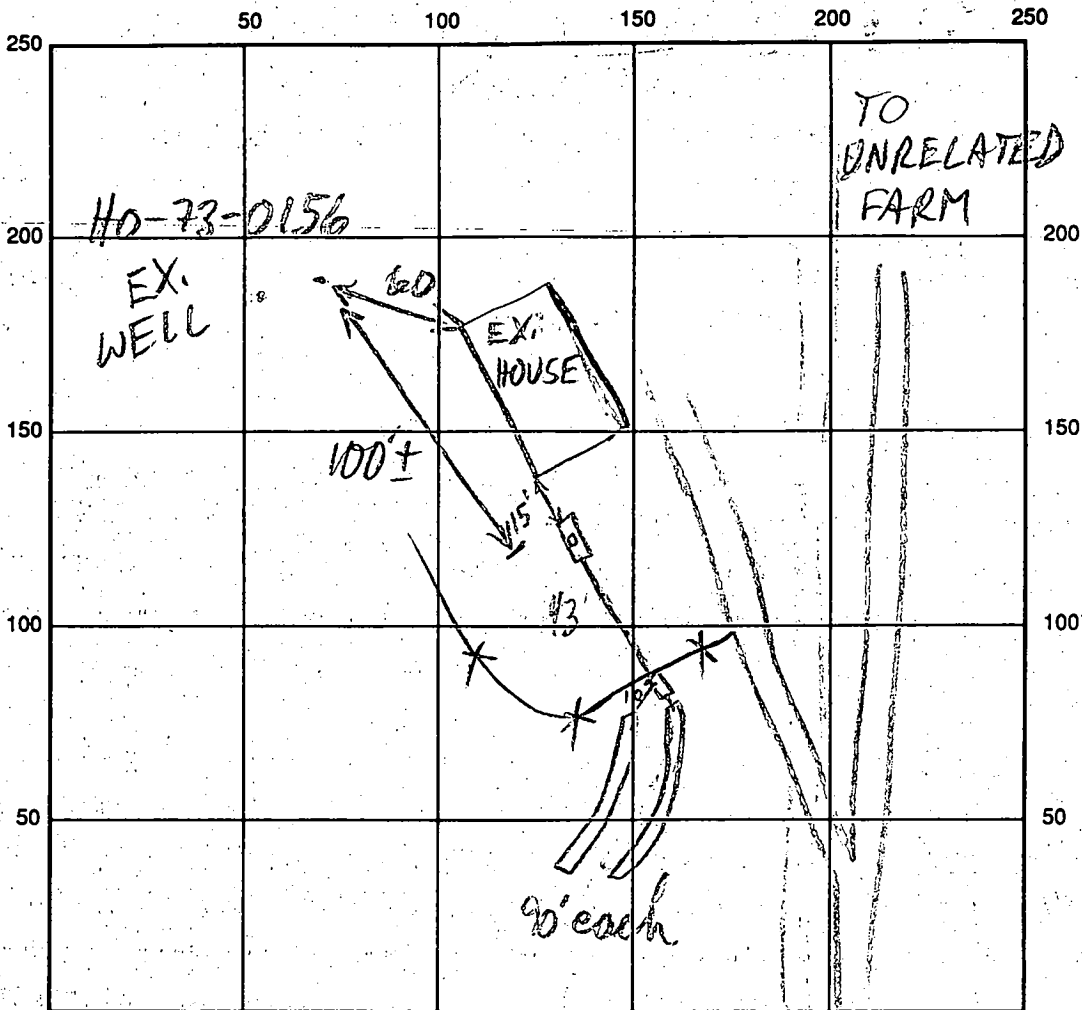
PERMIT VOID AFTER TWO YEARS

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**

57385



FORSYTHE RD INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL EX. 1000 GAL ± CLEANOUTS 8" C/D IN CTR OF S.T.

DISTRIBUTION BOX LEVEL OK - BAFFLE IN

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

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 2 @ 90 FT.

NUMBER OF TRENCHES 2 ONE-SIDEWALL/BOTTOM AREA 2 @ 270 SQ. FT.

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

ABSORBENT AREA 540 SQ. FT.

REMARKS: 12/23/96 OK TO COVER ALL

DATE SYSTEM APPROVED 12/23/96 INSPECTOR M. Ripkin

APPLICATION

PERCOLATION TESTING

\$10.00 FEE

A B Repton

P 43804

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

REPAIR

DISTRICT 4TH

DATE 3-15-87

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 RICHARD HUDSON

ADDRESS 13881 FORSYTHE ROAD PHONE 442-2279

PROSPECTIVE BUYER - N/A

ADDRESS - PHONE -

PROPERTY LOCATION:

SUBDIVISION HUDSON PROPERTY LOT NO. 1

ROAD AND DESCRIPTION SOUTH SIDE OF FORSYTHE ROAD - APPROX 4500 FEET WEST OF UNDERWOOD ROAD

TAX MAP 9 PARCEL # 162

SIZE OF LOT 3 ACRES ± TYPE BLDG. (EXISTING) SINGLE FAMILY
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Richard C. Hudson
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING HOLD FOR CERTIFIED PLAT

THIS IS NOT A PERMIT

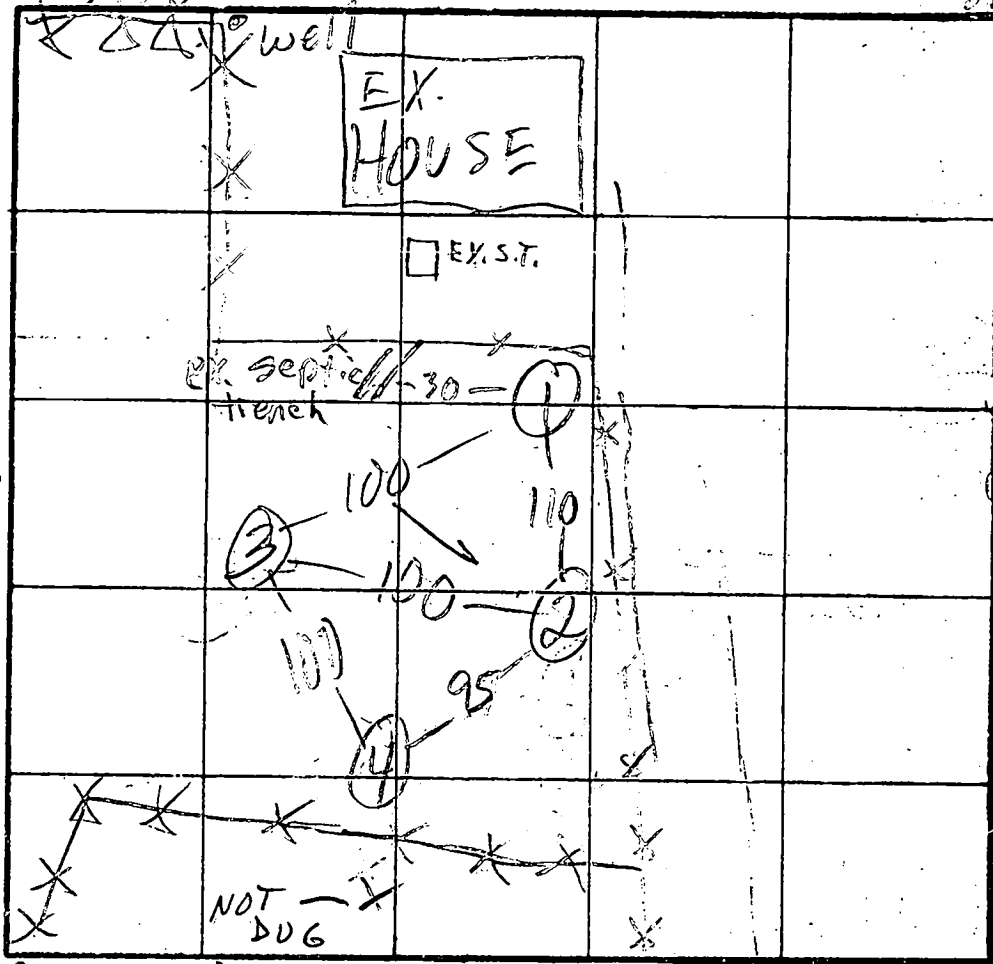
Lot 1
43804

Lot 2 ↑

appears to be lot 2 on base line

SOIL PROFILE

6" topsoil
reddish
brown topsoil
clay loam
2 1/2"
med brn to
yellow
sandy
silt
100m
15-20%
frags



① ③ H1
④ MED
② LO
F=10
210 APR
Inlet 3 1/2
Bottom 5 1/2

③

6" Topsoil
dk red-
brn
clay loam
3"
5" lt.
19%
rock
vein
silt
10"
Sand
loam
1 1/2"
30-35%
frags

FORSYTHE RD

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/13/69	1 S	3 1/2	3:58	4:03	4:03	4:12	9	
	1 V	1 1/2	see profile					
	2 S	4	4:07	4:14	4:14	4:28	14	
	2 V	12	clay to 3' 5-10% frags silt 10/10					
	3 S	3	4:07	4:10	4:10	4:17	7	
	3 V	1 1/2	rock 5-10' clay to 3'					
	4	10	LOOKS OK					

REMARKS HOLES ①-③ DUG PER PLAT

TYPE OF SOIL _____

TESTED BY M. Rifkin ALSO PRESENT Pat, surveyor

EH-12-1079



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

October 15, 1996

Mr. Richard Hudson
13881 Forsythe Road
Sykesville, MD 21784

RE: Building Permit Application B00102545
Proposed Addition
13919 Forsythe Road

Dear Mr. Hudson:

This office is in receipt of the above referenced building permit application, but cannot recommend approval at this time.

Because the proposal entails doubling the size of the existing house, proof of septic system capacity is required. Since there are no known records of the existing septic system, the system is likely of advanced age, and is therefore unlikely to provide sufficient capacity to accept the potential increase in flow from an addition of this size.

Septic system repair is the best option. The system should be installed in the area that was percolation tested in 1989, although specific design details would be decided in the field. The septic system repair permit fee is \$25.

Please call this office at 313-2640 to make arrangements for appropriate installation of the system, or if you have any questions.

Very truly yours,

Mark E. Rifkin
Mark E. Rifkin, R.S.
Water and Sewerage Program

MR
cc: File

APPLICATION

gh

HOWARD COUNTY

PERMIT APPLICATION

SERIAL NUMBER

B00102545

DEPARTMENT OF INSPECTIONS, LICENSES & PERMIT,
3430 COURT HOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)
13919 Forsythe Rd 21084

GRADING/SEDIMENT CONTROL YES NO SDP #

DESCRIPTION OF WORK AUTHORIZED
20x30' ad. 1st floor Base
bed room family
bath

LOT NO.	PARCEL NO.	SEC.	AREA	BLOCK NO.	LIBER	FOLIO
SUB DIVISION		ZONE	ZONE MAP	ELEC. DIST.	CENSUS TR.	

OWNER NAME AND ADDRESS
13881 Forsythe Rd
Richard Hudson
PHONE NO. 443-2271

SIZE OF BLDG.	FRONT	DEPTH	HEIGHT
30			

OCCUPANT'S NAME AND ADDRESS
I SAME
PHONE NO.

TYPE OF BLDG.	AREA	VOLUME	ROOF
B. ROOMS ROOMS BATHS FIREPLACES			

ARCHITECT OR ENGINEER'S NAME AND ADDRESS
None
PHONE NO.

FOOTINGS	FOUNDATION	S. WALLS

CONTRACTOR'S NAME AND ADDRESS
None Owner
PHONE NO.

UTILITIES							
WATER	WELL	SEWER	SEWER	GAS	ELECTRICITY	TYPE OF HEAT	AC

EXISTING USE
Res. ~~B~~ SFD
PROPOSED USE
Res. add.

I have carefully examined and read this application and know the same is true and correct, and that is doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Department of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in the application; and that no work will be covered up until such inspections have been complied with.
Richard Hudson

EST. CONSTRUCTION COST
12,500
LICENSE NUMBER
PERMIT FEE

SIGNATURE
TITLE
DATE

W/S CODE FOR OFFICE USE ONLY

DISTANCE IN FEET FROM R/W LINE TO FRONT BUILDING LINE
SIDE YARD (DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)
TO SIDE BUILDING LINE
DISTANCE IN FEET, REAR YD. REQUIRING SET
BACK (CORNER LOT ONLY)

FUNCTION	DATE	SIGNATURE APPROVAL
ZONING/PLANNING		
SHA		
SEDIMENT/GRADING		
BUILDING OFFICIAL		
WATER & SEWER		
HEALTH DEPT.	1/16/96	Mark E. Kiffin
FIRE PROTECTION		
STORM WATER MGM.		

Check payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

CAUTION
To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.
Use and occupancy permit must be applied for two weeks before it will be issued.

IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

LP-89-591

APPROVED DATE
Distribution of Copies:
White - Building Official
Green - Planning & Zoning
Yellow - Engineering
Pink - Health Dept.
Gold - S.H.A.

Ac

7/6/62

PERMIT

Wm. H. ...

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELICOTT CITY

INDEXED

INDEXED

Carl William ...

IS PERMITTED TO INSTALL

ADDRESS

PHONE

A SEWAGE DISPOSAL SYSTEM LOCATED AT Route 24, State Ave. N. of ...
of rd. Pleasant Valley Run

SUBDIVISION

ROAD

PROPERTY OWNER

Samuel A. Wilson

ADDRESS

Star Route 3, Sykesville

SPECIFICATIONS

DRAIN FIELD 3 DEPTH 3 FEET, BOTTOM AREA 300 SQ. FT.

SEEPAGE PITS 1 ABSORBENT SIDE WALL AREA 12 SQ. FT.

SEPTIC TANK CAPACITY 750 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 25% & TANK CAPACITY 50%

OTHER Place Drain Field in area located about 10 ft. to 15 ft. from ...
225 to 275 ft. from fire road.

Septic tank cannot be installed more than 3 feet below original ground.

PLANS APPROVED BY

Donald Monaghan

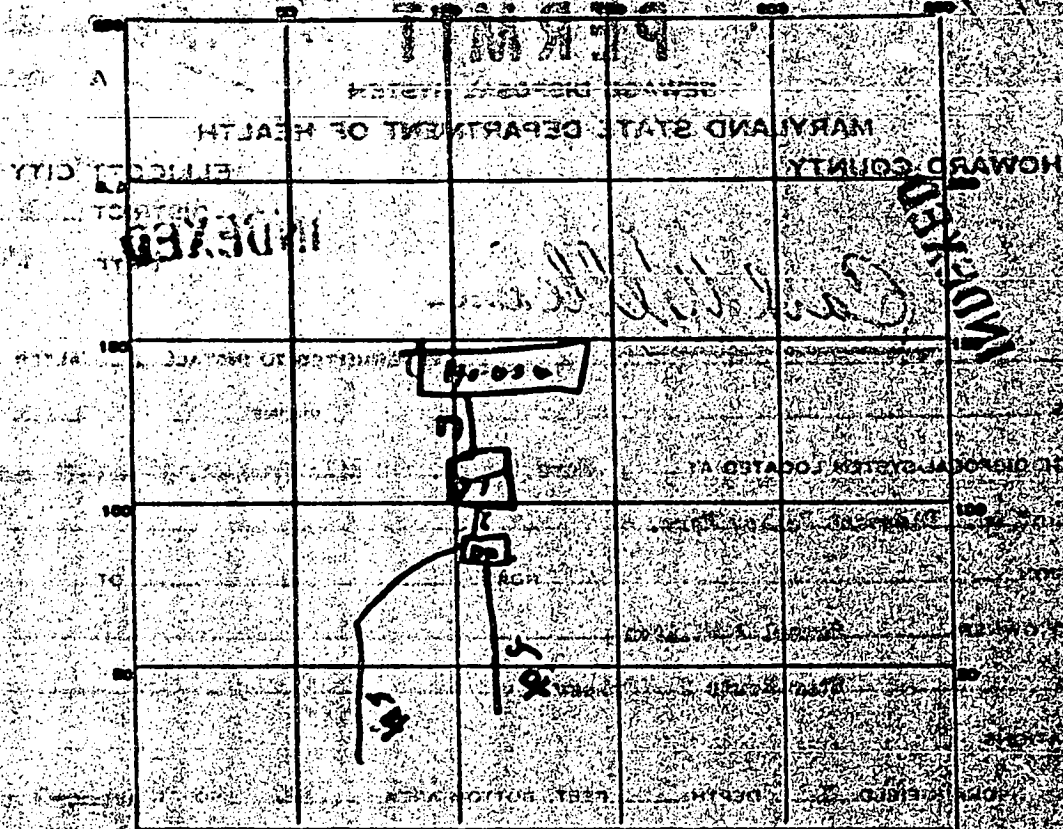
DATE

10/31/62

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER AND STOP UNTIL INSPECTED AND APPROVED.

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

15750



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

PERMIT CARD

SEPTIC TANK, LEVEL

CLEARANCE FROM BASELINE

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 3 FT. TRENCH WIDTH 3 FT.

GRAVEL DEPTH 12 IN. TOTAL LENGTH 108 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 724 sq ft

SEEPAGE PITS, INSIDE DIAMETER _____ FT.

DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED

7-6-62

INSPECTOR

Dumoyl

APPLICATION

A 02939

SEWAGE DISPOSAL TESTING

P _____

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLCOTT CITY

*Septic Tank - 750 gal
Fall field - 300 sq ft about acre*

DISTRICT _____

DATE 9-13-60

Place Fall field in area tested about 60 to 150 ft from house, 275 to 275 ft from dirt Road.

TO: THE COUNTY HEALTH OFFICER
ELLCOTT CITY, MARYLAND

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

PROPERTY OWNER Wilson, Samuel A.

ADDRESS Star Route 2, Sykesville PHONE 614-262-798

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION Pleasant Valley Farm - Locusts Rd. 2 mi. from Rt. 22 on left side of road.

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 60 acres 51.1 80. TYPE BLDG. 2

IF NOT SINGLE RESIDENCE DESCRIBE 01.1 NUMBER OF RESIDENCES _____

11.1 H

SIGNATURE OF APPLICANT Samuel A. Wilson

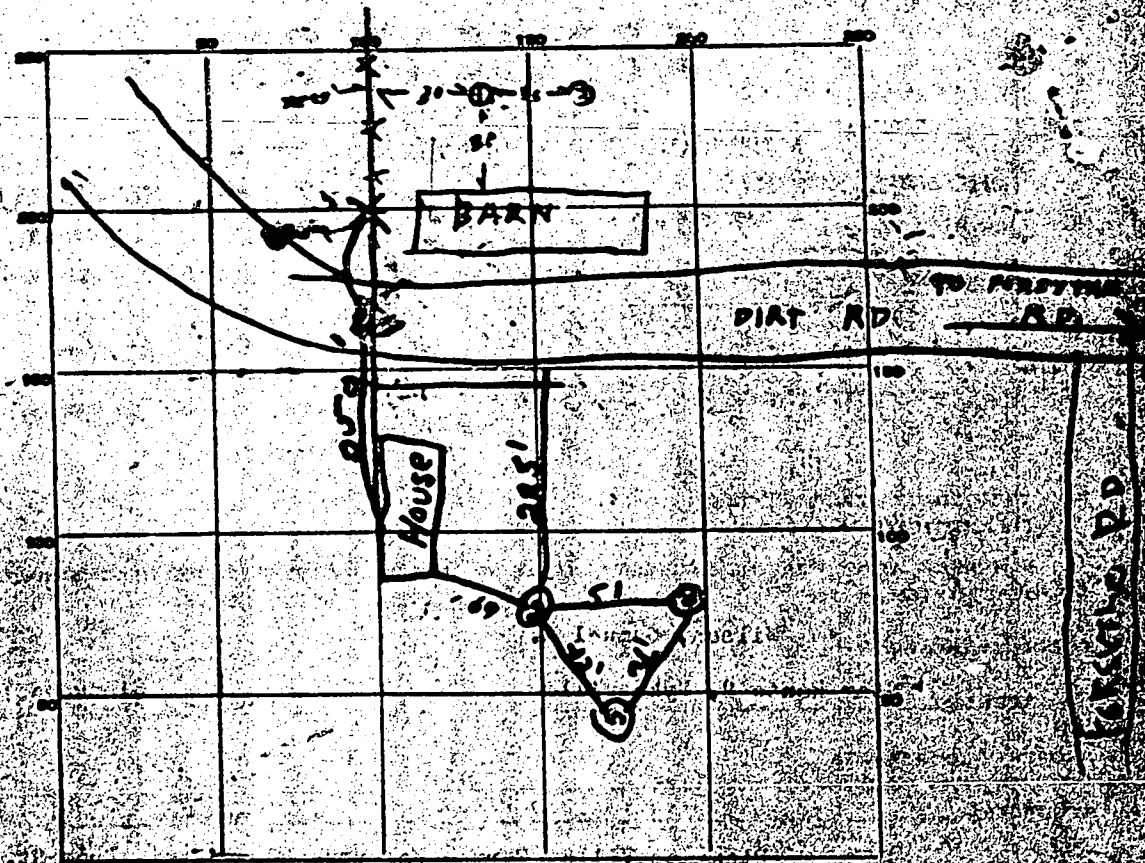
APPROVED BY D. Morgan FOR Fall field DATE 10/21/61

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS RH DATE 9/10/60

REASONS FOR REJECTION OR HOLDING None

THIS IS NOT A PERMIT



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/14/61	1	2 1/2	1:53	2:21	little per		
"	2	3	2:10	2:25	about 1"		
9/24/61	3	3 1/2	1:08	1:12	1:12	1:21	9 min
"	4	3 1/2	1:10	1:17	1:17	1:27	10 min
"	5	4'	1:11	1:13	1:13	1:24	11 min

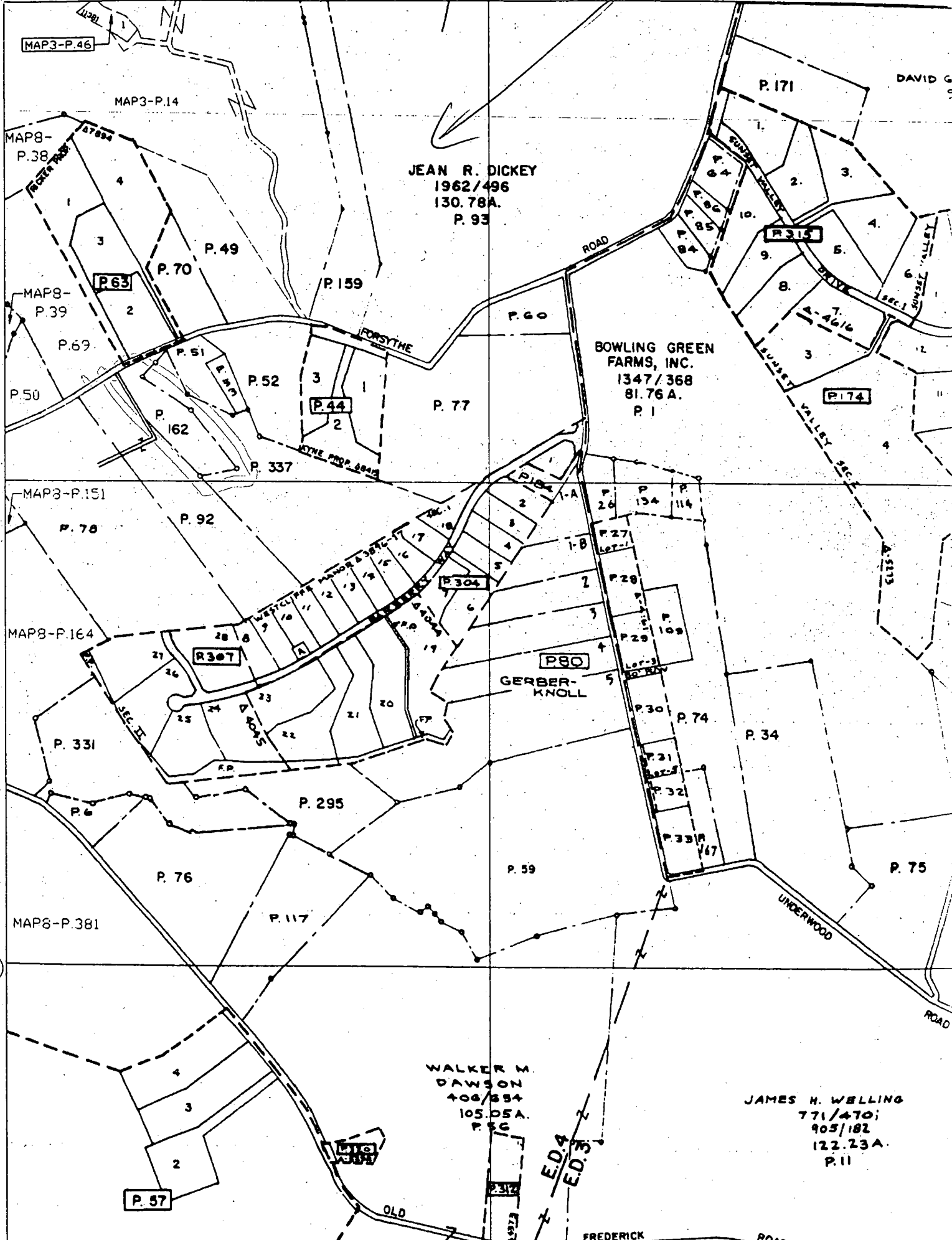
SOIL AUGER FINDING *Clay & Sand mixture*

TESTED BY *Raymond Hodges - 10/51/61 JRM*

REMARKS *House to be built on hill across the street from the barn & lot to be put in the barn*

ALSO PRESENT *William J. ...* LOT NO. *...*

Map 9 Grid 1



SEQUENCE NO. (DWR USE ONLY) **6542**

(THIS NUMBER IS TO BE PUNCHED IN COLUMNS 3-6 ON ALL CARDS)

DATE RECEIVED (DWR USE ONLY) **3-2-73**

DATE WELL COMPLETED **3-2-73**

8-13 15 20

STATE OF MARYLAND
DEPARTMENT OF WATER RESOURCES
STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401

WELL COMPLETION REPORT

DEPTH OF WELL **150**

(TO NEAREST FOOT) 22 26

PERMIT NO. FROM ** PERMIT TO DRILL WELL **20-23-0746**

28 29 30 31 32 33 34 35 36 37

DRILLERS IDENTIFICATION NO. **120**

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION

FILL IN THIS FORM COMPLETELY

OWNER **Richard, Larryl**

LAST NAME **Richard** FIRST NAME **Larryl**

STREET OR RFD **3090 Forsythe Road** POST OFFICE **Sikesville**

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	
Overburden	0	8	
Brown shale	8	24	
Gray Rock	24	150 X	

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) Y N

TYPE OF GROUTING MATERIAL (CIRCLE BOX)

CEMENT **C/M/X** BENTONITE CLAY **B/C**

45 46 45 46

NO. OF BAGS **5** NO. OF POUNDS **500**

GALLONS OF WATER **30**

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM **0** FT. TO **26** FT.

(ENTER 0 IF FROM SURFACE) 48 52 54 58

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) **26**

60 61 63 64 66 70

OTHER CASING (IF USED)

DIAMETER (INCH) FROM TO

E A C H S C R E E N

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

DEPTH (NEAREST WHOLE FOOT)

FROM **20** TO **150**

E A C H S C R E E N

1 **10** 8 9 11 15 17 21

2 23 24 26 30 32 36

3 38 39 41 45 47 51

SLOT SIZE 1. 2. 3.

DIAMETER OF SCREEN (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.)

70 72 74-75-76 OTHER DATA AVAILABLE

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) **6**

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) **70**

METHOD USED TO MEASURE PUMPING RATE **Submersible**

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING **24** (NEAREST FOOT) 17 20

WHEN PUMPING **45** (NEAREST FOOT) 22 25

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX)

AIR **A** PISTON **P** TURBINE **T**

CENTRIFUGAL **C** ROTARY **R** OTHER (DESCRIBE BELOW) **O**

JET **J** SUBMERSIBLE **S**

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 BELOW

LAND SURFACE **7** (NEAREST FOOT) 49 50 51

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).

Pitless Adapter

CIRCLE APPROPRIATE BOXES

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

C COPY OF ELECTRIC LOG ATTACHED

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

(PLEASE PRINT) **G. Edgar Hahn Sons Corp**

SIGNATURE *G. Edgar Hahn*

STATE OF MARYLAND
DEPARTMENT OF WATER RESOURCES
STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401
APPLICATION FOR PERMIT TO DRILL WELL

DWR PERMIT NUMBER

Ho-73-0156
FILL IN THIS FORM COMPLETELY

B 1 2971

SEQUENCE NO. (DWR USE ONLY)

1 2 3 (SEQ. NO.) 6
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

DATE RECEIVED (DWR USE ONLY)
2/23/73 p.m.
1:30

OWNER Richard, Larry COL 15 LAST NAME FIRST NAME COL. 34

STREET OR RFD 38090 Forsythe Road COL 36 COL. 55

POST OFFICE Sykesville, Maryland COL 57 COL. 76

B 1 CONTINUED DRILLER INFORMATION
1 2 3 (SEQ. NO.) 6

DATE January 9, 1973 LICENSE NUMBER 120
77 80

FIRST NAME G. Edgar DRILLER LAST NAME Henn
Sons' Corp.

SIGNATURE *[Signature]*

B 3 LOCATION OF WELL
1 2 3 (SEQ. NO.) 6

COUNTY Howard (DO NOT ABBREVIATE COUNTY NAME) 21

SUBDIVISION 23 42

SECTION 44 46 LOT 48 50

NEAREST TOWN Sykesville 52 71

MILES FROM TOWN (ENTER 0 IF IN TOWN) 2 73 76 77 78

B 2 WELL INFORMATION
1 2 3 (SEQ. NO.) 6

MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 5 8 12
500

AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 14 20

- USE FOR WATER (CIRCLE APPROPRIATE BOX)
- D DOMESTIC, HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
 - F FARMING, AGRICULTURE, IRRIGATION
 - I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.
 - M MUNICIPAL WATER SUPPLY
 - P PRIVATE WATER COMPANY } MUST HAVE STATE HEALTH DEPT. APPROVAL
 - T TEST

APPROXIMATE DEPTH OF WELL 150 FEET
24 28

APPROXIMATE DIAMETER OF WELL 6 (NEAREST INCH)

METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)

BORED (OR AUGERED) JETTED DRIVEN

30-37 AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY)

CABLE REVERSE-ROTARY DRIVE-POINT

OTHER (DESCRIBE)

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 (DWR USE ONLY)

APPROPRIATION PERMIT NUMBER 54 ENGINEER REVIEW DISTRICT NO. 63

FORCE 67 WRITE INITIALS IN BOX 68 CONDITIONS 70 71 72 73 74 75 76 77 78 79

B 4 CONTINUED HEALTH DEPARTMENT APPROVAL 3091

1 2 3 (SEQ. NO.) 6 Howard COUNTY NAME 1/11/73 COUNTY NO.

41 STATE HEALTH (CIRCLE BOX) APPROVED BY Palmer F. Wine DIRECTOR

DATE 011173

B 4 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)

N NORTH E EAST NE NORTHEAST SE SOUTHEAST

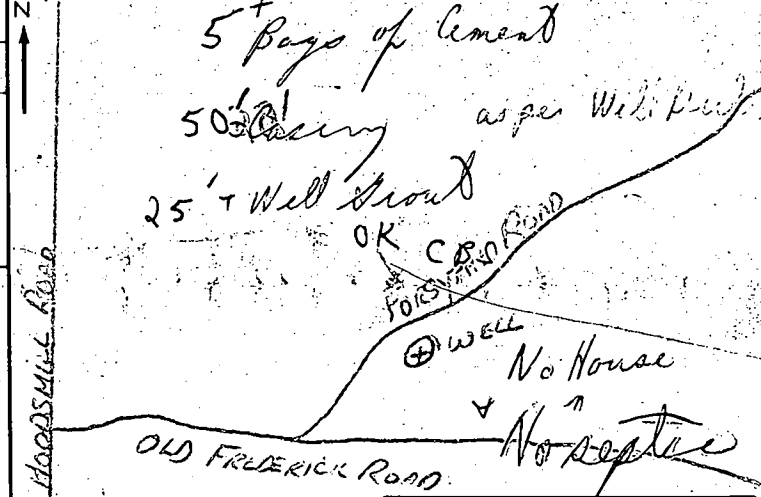
S SOUTH W WEST NW NORTHWEST SW SOUTHWEST

NEAR ROAD WHAT 13919 Forsythe Road

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) N S E W

DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 150 34 37 38 39

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 790 540

NORTH COORDINATE 545000
50 51 52 53 54 55

EAST COORDINATE 0995000
57 58 59 60 61 62 63

ELEVATION AT WELL HEAD (FEET) 65 66 67 68 0/0 5/0

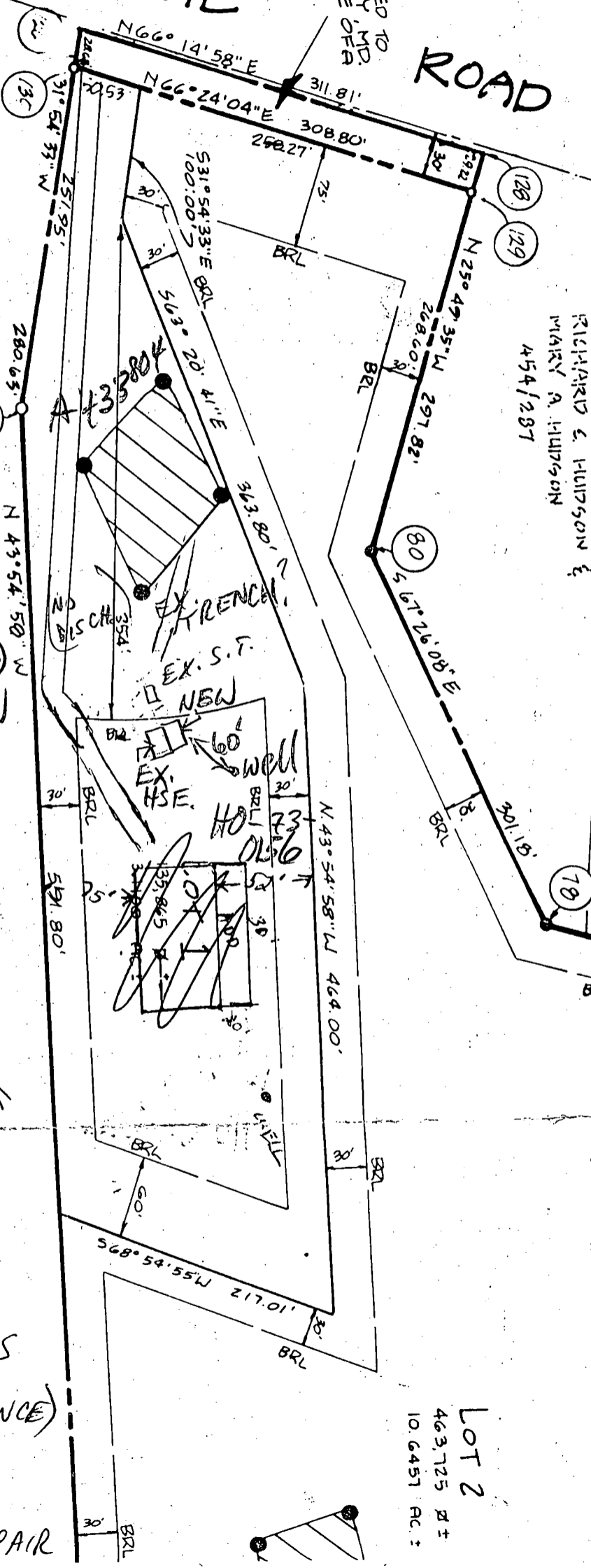
B 5 SPECIAL CONDITIONS 8-63 (DWR USE ONLY)

FORSYTHE

ROAD

LAND DEDICATED TO HOWARD COUNTY OF PA FOR THE PURPOSE OF PA PUBLIC ROAD 8935 AC ± 0.2051 AC ±

RICHARD & HILPSON & MARY A. HILPSON 454/287



TABULATION OF FINAL PLAT

TOTAL NO. OF LOTS AND/OR PARCELS TO BE RECORDED: 2
 TOTAL AREA OF LOTS AND/OR PARCELS: 599,590 ft²
 TOTAL AREA OF ROADWAYS TO BE RECORDED INCLUDING WIDENING STRIPS: 3,935 ft²
 TOTAL AREA OF SUBDIVISION TO BE RECORDED: 608,525 ft²
 13,7647 AC ±
 0.2051 AC ±
 13,9698 AC ±

10/14/96 MR
 MET TENANT
 @ SITE: NO
 IMPACT TO WELL,
 BUT DOUBLING OF
 HOUSE SIZE (EX. 22x30)
 SHOULD RESULT IN
 EXPANSION TO
 SEPTIC; ADVISED
 HIM
 LETTER
 GOING TO OWNER
 MR

MARY L. DRINIEC
 10/11/96

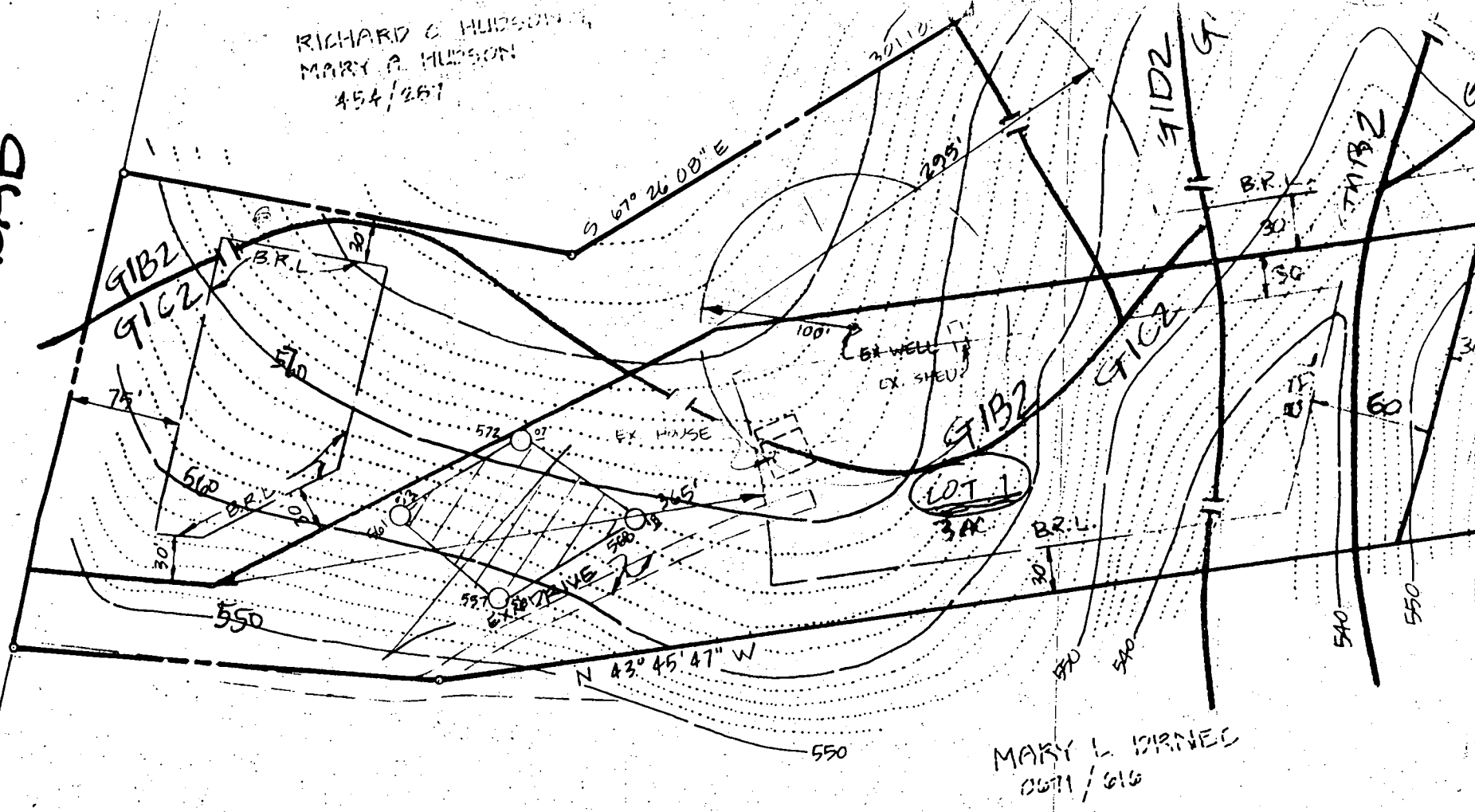
10/15/96 THIS RECORD
 PLAT NOT
 SIGNED, NEVER
 REVIEWED;
 SEE ENCLOSED
 TAX MAP FOR
 CURRENT ARRANGE-
 MENT OF PROPERTIES
 (ACHIEVED BY
 ADJOINER CONVEYANCE)

11/4/96 T/C FROM OWNER MR
 HE WILL BE IN FOR REPAIR
 PERMIT IN 2 DAYS; OK TO
 SIGN BP UPON PERMIT ISSUANCE (MR)

LOT 2
 463,725 ft²
 10,6451 AC ±

RICHARD C. HUDSON
MARY A. HUDSON
454/251

FORSYTHE ROAD



MARY L. DARNEL
0671/016

THIS PAPER - COPY
 PREVIEWED OK
 5/25/89
 NEVER FOLLOWED UP
 W/ SIGNABLE COPY OR
 SUBD PLAT AS OF 9/23/92
 CW

APPROVED: FOR PRIVATE WATER & PRIVATE SEWER SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT.

1. THIS AREA DESIGNATES A PRIVATE SEWER OF 10,000 FT± AS REQUIRED BY THE MD HEALTH & MENTAL HYGIENE FOR INDIVIDUAL IMPROVEMENTS OF ANY NATURE IN THIS AREA. THIS EASEMENT SHALL BECOME NULL & VOID IF THE SEWER SYSTEM. THE COUNTY