

Approved 7/12/78 (6LK)

7/12/78
7/10/78
trench pipe

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

DATE 6/9/78

INDEXED

04-342208

William Hopkins

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 2724 Jennings Chapel Road, Woodbine, Md. 21797

PHONE 489-4711

SUBDIVISION ROAD 2716 Jennings Chapel Rd. LOT

PROPERTY OWNER ~~Joshua D. & Jeanne M. Ensor~~ Clayton Hemp / Valata Watkin

ADDRESS same as above

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ☒ ABSORBENT SIDE-WALL AREA 300 SQ. FT. sidewall area in dry well below inlet.

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 750 FT. FROM 298,64 LOT LINE AND 200 FT. FROM 1212' LOT LINE AS SEEN WHEN

FACING LOT FROM

Trench to be 37 ft. long for a total sidewall area of 240 sq. ft. Inlet to trench at 3 1/4 ft. below original grade and maximum depth 10 ft. ~~10 ft~~ below original grade. Come off right side of dry well (as facing house), run trench directly toward daughter's house, following contour to keep trench level.

PLANS APPROVED BY William W. Zepp

DATE 5/10/77

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.

BUDG. PERMIT SIGNED

AND RETURNED 4/26/89

Serial # 23263 - pool

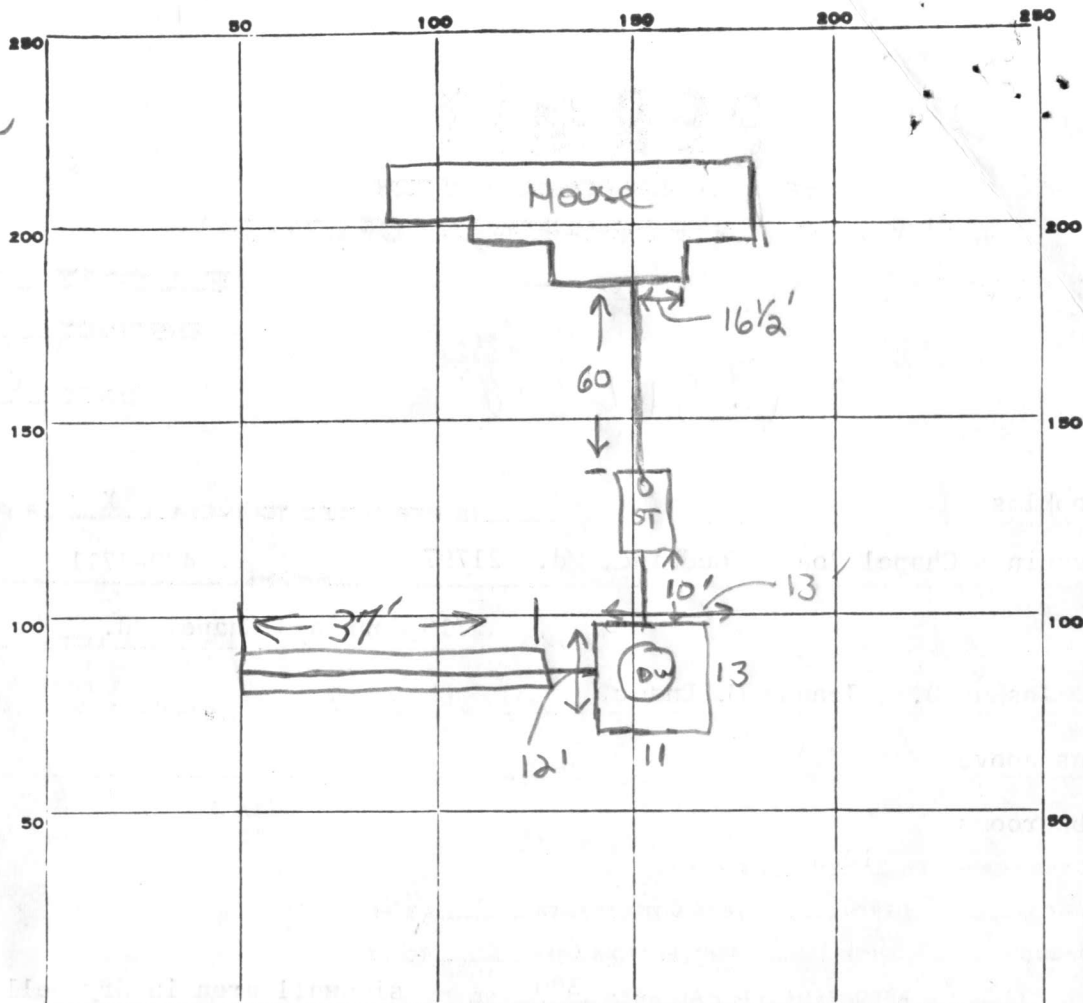
BUDG. PERMIT SIGNED
AND RETURNED 4/26/89
Serial # 24818 - permaculad.

A 25516

2716
JENNINGS
CHAPEL

How CO Filt
A25516

37
x 6.5
222
19
241



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD ☒

SEPTIC TANK, LEVEL ☒

CLEANOUTS

| | |
|-------------------------------------|-------------------------------------|
| ST | DW |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |

terracotta

DISTRIBUTION BOX, LEVEL

Na

TILE FIELD, DEPTH

10

FT.

TRENCH WIDTH

2

FT.

GRAVEL DEPTH

6.5 ft

IN.

TOTAL LENGTH

37

FT.

240

NUMBER OF TRENCHES

1

TOTAL BOTTOM AREA

1/2 SW

OW

SEEPAGE PITS, INSIDE DIAMETER

49

FT.

DEPTH BELOW INLET

7

FT.

343

ABSORBENT AREA

± 543

SQ. FT.

REMARKS

10 July 78 - Add gravel to trench. Okay to backfill up to septic tank. Install cleanouts; finish grouting septic tank inlet & outlet pipes. Call for final. (GLK)

12 July 78 - Cover all work

DATE SYSTEM APPROVED

12 July 78

INSPECTOR

G. Keller

Signed boundary plat
must accompany application.

APPLICATION

A 25516

P _____

Recorded

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
TELEPHONE: 465-5000, EXT. 356

DISTRICT 4

DATE 3/23/77

5/4/77
1:30 P.M.

$$\begin{array}{r} 16 \\ 6 \overline{) 91} \\ \underline{6} \\ 31 \end{array}$$

$$\begin{array}{r} 30 \\ 5 \overline{) 146} \\ \underline{15} \\ 180 \end{array} \quad \bar{t} = 16 \text{ min} \quad 180 \text{ } \cancel{\text{H}} \text{ / BR}$$

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 JOSHUA D & JEANNE M. ENSOR

ADDRESS 2728 JENNINGS CHAPEL RD. PHONE 774-6364
WOODBINE, MD. 21797 Pat Enson - 465-3333
(work phone)

PROPERTY LOCATION:

SUBDIVISION FARM LOT NO. ✓

ROAD AND DESCRIPTION directions US 94 south Rt 94, left on Florence Rd., right

on Jennings Chapel 1/2 mile left right on Enson Hopkins Lane, past 2
houses, right at Maryland land past Maryland house to house location
SIZE OF LOT 5.2 ACRES TYPE BLDG. RANCH HOUSE

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE 3 BEDROOMS

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

SIGNATURE OF APPLICANT Joshua D Enson

APPROVED BY William H. Fapp FOR DW Enson DATE 5/10/77
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

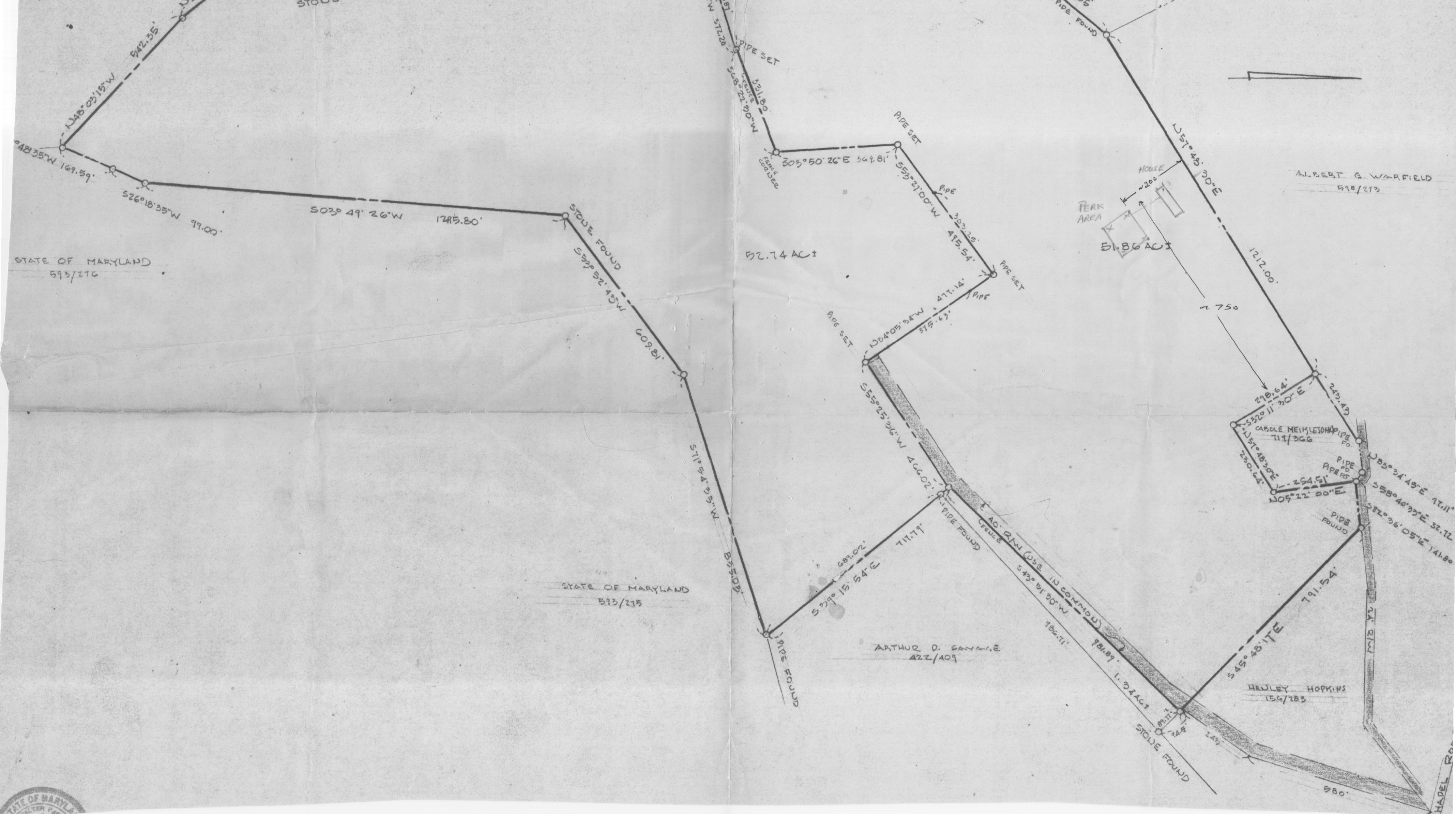
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 5/10/77 Disc w FF; no need for HD to

sign mylon plat since it is recorded property, was. BLDG. PERMIT SIGNED
AND RETURNED 9/15/77

serial no. 33226

THIS IS NOT A PERMIT



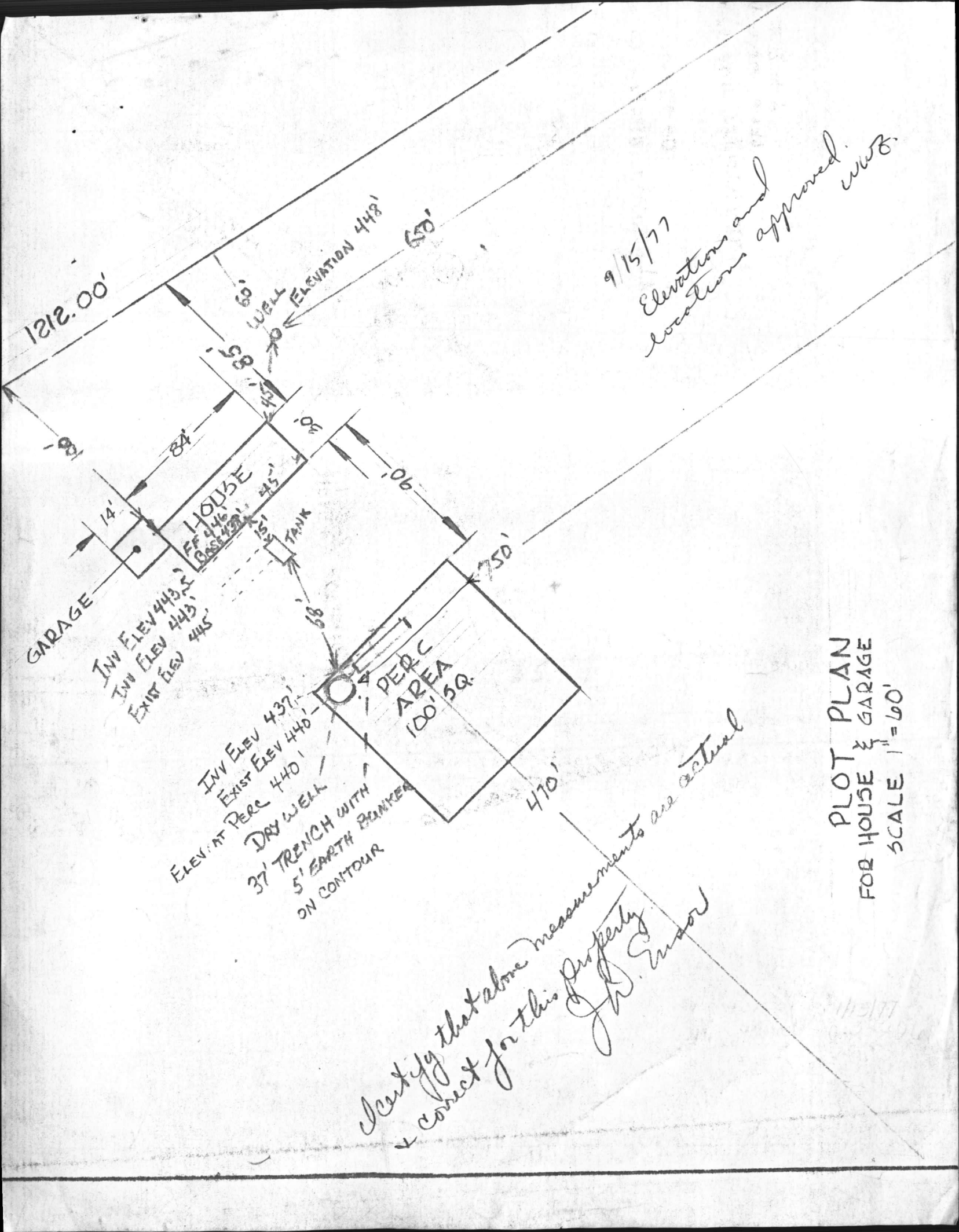
ALBERT G. WARFIELD
598/273

STATE OF MARYLAND
593/276

STATE OF MARYLAND
593/275

ARTHUR D. SANMUE
422/409

HENLEY HOPKINS
156/283



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 0159
1 2 3 (SEQ. NO.) 5
(THIS NUMBER IS TO BE PUNCHED
IN COLS. 3-6 ON ALL CARDS)DATE RECEIVED
(WRA USE ONLY)

8/17/77

OWNER

Ensor,

COL 15 LAST NAME

Joshua D.

FIRST NAME

COL. 34

STREET
OR RFD

2728 Jennings Chapel Road

COL 36

COL. 55

POST
OFFICE

Woodbine, Maryland

21797

COL 57

COL. 76

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

DRILLER INFORMATION

DATE July 25, 1977

LICENSE
NUMBER

256

77

80

Dana

FIRST NAME

Kyker, Jr. II

DRILLER

LAST NAME

SIGNATURE

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

WELL INFORMATION

MAXIMUM PUMPING RATE (GALLONS PER MINUTE)

6

8

12

AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY)

400

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☐ P PRIVATE WATER COMPANY☐ T TEST

MUST HAVE STATE HEALTH DEPT. APPROVAL

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

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)

41

52

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

APPROPRIATION
PERMIT NUMBER

54

ENGINEER REVIEW
DISTRICT NO.

65

FORCE

WRITE
INITIALS
IN BOX

67

68

CONDITIONS

A

E

N

S

G

W

Q

C

L

U

70

71

72

73

74

75

76

77

78

79

B 4 CONTINUED
1 2 3 (SEQ. NO.) 6

HEALTH DEPARTMENT APPROVAL

41 ☒ STATE HEALTH
(CIRCLE BOX)

Howard

COUNTY NAME

W26496

COUNTY NO.

DATE 07 27 77

43

44

45

46

47

48

49

50

51

52

53

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66

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70

71

72

73

74

75

76

77

78

79

B 5
1 2 3 (SEQ. NO.) 6

SPECIAL CONDITIONS 8-63

(WRA USE ONLY)

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

LOCATION OF WELL

COUNTY

Howard

(DO NOT ABBREVIATE COUNTY NAME)

21

SUBDIVISION

23

42

SECTION

50 Acres

LOT

48

50

NEAREST TOWN

52

71

MILES FROM TOWN (ENTER 0 IF IN TOWN)

3 1/2

76 77 78

B 4
1 2 3 (SEQ. NO.) 6DIRECTION FROM TOWN
(CIRCLE APPROPRIATE BOX)☒ N NORTH☐ E EAST☐ NE NORTHEAST☐ SE SOUTHEAST☒ S SOUTH☐ W WEST☐ NW NORTHWEST☐ SW SOUTHWESTNEAR WHAT
ROAD

11

ON WHICH SIDE OF ROAD
(CIRCLE APPROPRIATE BOX)

NORTH

SOUTH

EAST

WEST

30

☒ N☐ S☐ E☐ W

32

DISTANCE FROM ROAD
(ENTER DISTANCE AND CIRCLE
APPROPRIATE BOX)

6/10

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 DIS-
TANCE 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.

N

↑

JENNINGS Chapel Rd.

DIRT LANE GRAVEL LANE

X well

Field

24

8/17/77 Bags of Cement

50' well shown

12' well shown

C.P.D.

X well

BOX
NUMBER

E

770

N

530

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

RECEIVED

AUG 12 9 00 AM '77

HOWARD COUNTY
HEALTH DEPT.
ELICOTT CITY, MD.

| | | | | |
|---|---------------------------------|--------------------------------|---|---|
| C 1 | 9846 | SEQUENCE NO. (WRA USE ONLY) | STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401 WELL COMPLETION REPORT | THIS REPORT MUST BE SUBMITTED WITH- IN 30 DAYS AFTER WELL COMPLETION <hr/> FILL IN THIS FORM COMPLETELY <hr/> COUNTY NUMBER W26496 |
| 1 2 3 (SEQ. NO.) 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS) | DATE RECEIVED (WRA USE ONLY) | DATE WELL COMPLETED | DEPTH OF WELL | PERMIT NO. FROM "PERMIT TO DRILL WELL" |
| | | August 17, 1977 | 227 | HC-73-2250 |
| | | 08 17 77 | 22 (TO NEAREST FOOT) 26 | 28 29 30 31 32 33 34 35 36 37 296 |
| | 8-13 | 15 20 | DRILLERS IDENTIFICATION NO. _____ | |

OWNER: Ensor, LAST NAME Joshua D. FIRST NAME
 STREET OR RFD 2728 Jennings Chapel Road POST OFFICE Woodbine, Maryland 21797

| WELL LOG STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)</th> <th colspan="2">FEET</th> <th rowspan="2">CHECK IF WATER BEARING</th> </tr> <tr> <th>FROM</th> <th>TO</th> </tr> </thead> <tbody> <tr><td>Dirt</td><td>0</td><td>4</td><td></td></tr> <tr><td>Soft Brn. & Red Shale</td><td>4</td><td>30</td><td></td></tr> <tr><td>Hard Brn. & Blue Shale</td><td>30</td><td>63</td><td></td></tr> <tr><td>Brn. & Red Shale</td><td>63</td><td>95</td><td></td></tr> <tr><td>Brown Shale</td><td>95</td><td>115</td><td>X</td></tr> <tr><td>Brown Shale</td><td>115</td><td>123</td><td></td></tr> <tr><td>Blue Shale</td><td>123</td><td>124</td><td></td></tr> <tr><td>Brown Shale</td><td>124</td><td>126</td><td>X</td></tr> <tr><td>Black Schist</td><td>126</td><td>146</td><td></td></tr> <tr><td>Brown Shale</td><td>146</td><td>151</td><td></td></tr> <tr><td>Black Schist & Flint</td><td>151</td><td>190</td><td>X</td></tr> <tr><td>Black Schist</td><td>190</td><td>199</td><td></td></tr> <tr><td>Opening</td><td>199</td><td>200</td><td>X</td></tr> <tr><td>Black Schist</td><td>200</td><td>212</td><td></td></tr> <tr><td>Quartz</td><td>212</td><td>213</td><td></td></tr> <tr><td>Black Schist</td><td>213</td><td>227</td><td></td></tr> </tbody> </table> | DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY) | FEET | | CHECK IF WATER BEARING | FROM | TO | Dirt | 0 | 4 | | Soft Brn. & Red Shale | 4 | 30 | | Hard Brn. & Blue Shale | 30 | 63 | | Brn. & Red Shale | 63 | 95 | | Brown Shale | 95 | 115 | X | Brown Shale | 115 | 123 | | Blue Shale | 123 | 124 | | Brown Shale | 124 | 126 | X | Black Schist | 126 | 146 | | Brown Shale | 146 | 151 | | Black Schist & Flint | 151 | 190 | X | Black Schist | 190 | 199 | | Opening | 199 | 200 | X | Black Schist | 200 | 212 | | Quartz | 212 | 213 | | Black Schist | 213 | 227 | | GROUTING RECORD WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES <input checked="" type="checkbox"/> Y NO <input type="checkbox"/> N TYPE OF GROUTING MATERIAL (CIRCLE BOX): CEMENT <input checked="" type="checkbox"/> C M BENTONITE CLAY <input type="checkbox"/> B C NO. OF BAGS <u>24</u> NO. OF POUNDS <u>2,256</u> GALLONS OF WATER <u>144</u> DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM <u>0</u> FT. TO <u>124</u> FT. (ENTER 0 IF FROM SURFACE) CASING RECORD Casing Types: INSERT APPROPRIATE CODE BELOW STEEL <input checked="" type="checkbox"/> S T CONCRETE <input type="checkbox"/> C O PLASTIC <input type="checkbox"/> P L OTHER <input type="checkbox"/> O T MAIN CASING TYPE <input checked="" type="checkbox"/> S <input type="checkbox"/> T NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) <u>6</u> TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) <u>126</u> OTHER CASING (IF USED) DIAMETER (INCH) _____ DEPTH (FEET) FROM _____ TO _____ SCREEN RECORD SCREEN TYPE OR OPEN HOLE: INSERT APPROPRIATE CODE BELOW STEEL <input type="checkbox"/> S T BRASS OR BRONZE <input type="checkbox"/> B R OPEN HOLE <input checked="" type="checkbox"/> H O PLASTIC <input type="checkbox"/> P L OTHER <input type="checkbox"/> O T DEPTH (NEAREST WHOLE FOOT) FROM <u>126</u> TO <u>227</u> SLOT SIZE 1, _____ 2, _____ 3, _____ DIAMETER OF SCREEN _____ (NEAREST INCH) FROM _____ TO _____ GRAVEL PACK _____ IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX <input type="checkbox"/> F <input checked="" type="checkbox"/> F WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) T <input type="checkbox"/> 70 E.R.O.S. <input type="checkbox"/> 72 W Q <input type="checkbox"/> 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE | PUMPING TEST HOURS PUMPED (TO NEAREST HOUR) <u>6</u> PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) <u>7</u> METHOD USED TO MEASURE PUMPING RATE <u>Flowmeter</u> WATER LEVEL: (DISTANCE FROM LAND SURFACE) BEFORE PUMPING <u>124</u> (NEAREST FOOT) WHEN PUMPING <u>200</u> (NEAREST FOOT) TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST) AIR <input checked="" type="checkbox"/> A PISTON <input type="checkbox"/> P TURBINE <input type="checkbox"/> T CENTRIFUGAL <input type="checkbox"/> C ROTARY <input type="checkbox"/> R OTHER (DESCRIBE BELOW) <input type="checkbox"/> O JET <input type="checkbox"/> J SUBMERSIBLE <input type="checkbox"/> S PUMP INSTALLED TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O) <input type="checkbox"/> 29 DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES <input type="checkbox"/> Y NO <input checked="" type="checkbox"/> N CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) <u>31</u> <u>35</u> PUMP HORSE POWER <u>37</u> <u>41</u> PUMP COLUMN LENGTH (NEAREST FOOT) <u>43</u> <u>47</u> CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT) ABOVE <input type="checkbox"/> + BELOW <input type="checkbox"/> - LAND SURFACE <u>2</u> (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). <i>JENNINGS Chapel Rd</i> <i>11/15/77</i> <i>1038-236</i> <i>11/15/77</i> <i>1038-236</i> <i>11/15/77</i> <i>1038-236</i> |
|--|--|------|---|------------------------------|------------------------------|----|------|---|---|--|-----------------------|---|----|--|------------------------|----|----|--|------------------|----|----|--|-------------|----|-----|---|-------------|-----|-----|--|------------|-----|-----|--|-------------|-----|-----|---|--------------|-----|-----|--|-------------|-----|-----|--|----------------------|-----|-----|---|--------------|-----|-----|--|---------|-----|-----|---|--------------|-----|-----|--|--------|-----|-----|--|--------------|-----|-----|--|--|---|
| DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY) | | FEET | | | CHECK IF WATER BEARING | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | FROM | TO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dirt | 0 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Soft Brn. & Red Shale | 4 | 30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hard Brn. & Blue Shale | 30 | 63 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Brn. & Red Shale | 63 | 95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Brown Shale | 95 | 115 | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Brown Shale | 115 | 123 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Blue Shale | 123 | 124 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Brown Shale | 124 | 126 | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Black Schist | 126 | 146 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Brown Shale | 146 | 151 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Black Schist & Flint | 151 | 190 | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Black Schist | 190 | 199 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Opening | 199 | 200 | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Black Schist | 200 | 212 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Quartz | 212 | 213 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Black Schist | 213 | 227 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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

Ronald L. Kyker

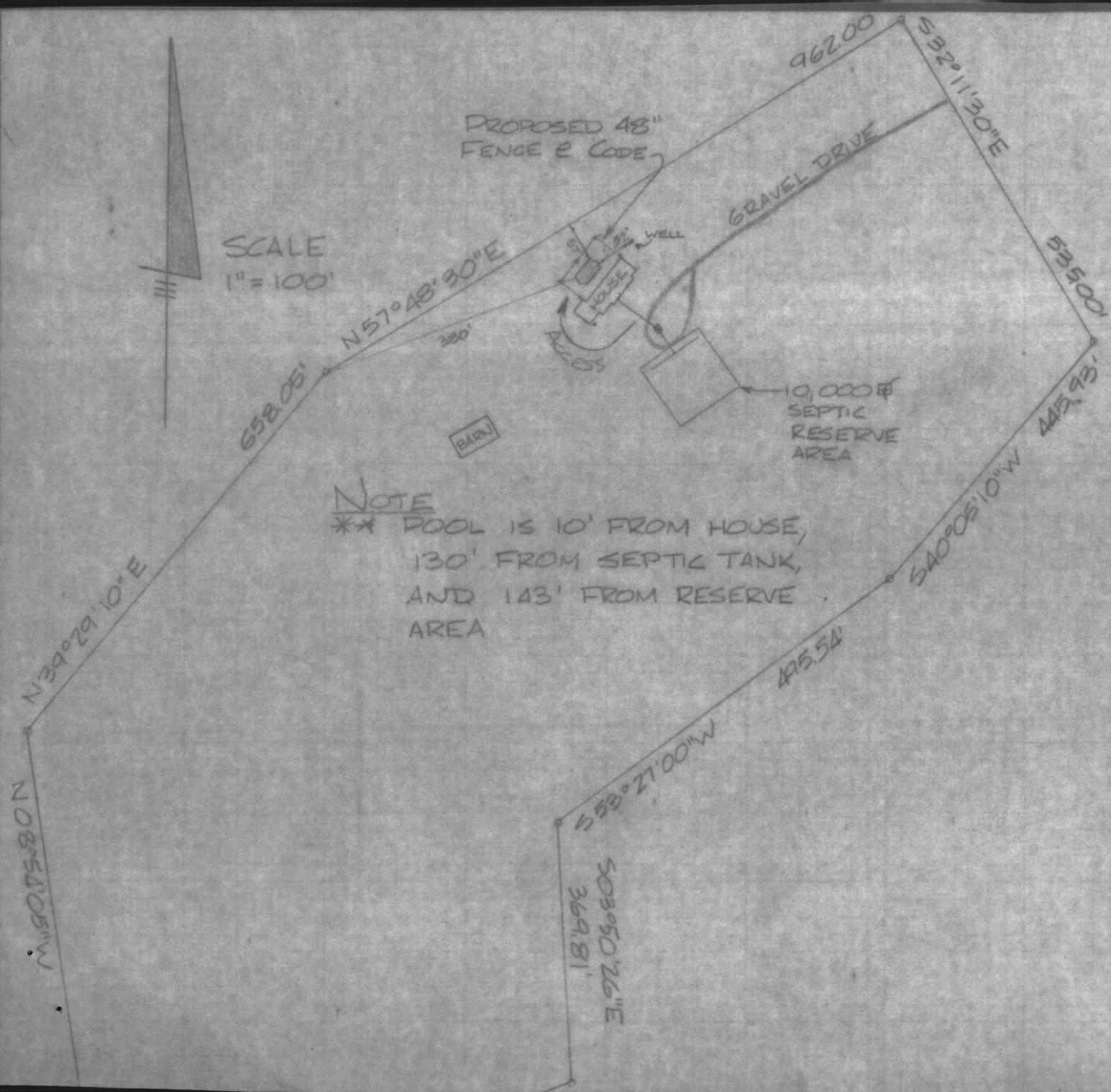
SIGNATURE *Ronald L. Kyker*

RECEIVED
HOWARD COUNTY
HEALTH DEPT.

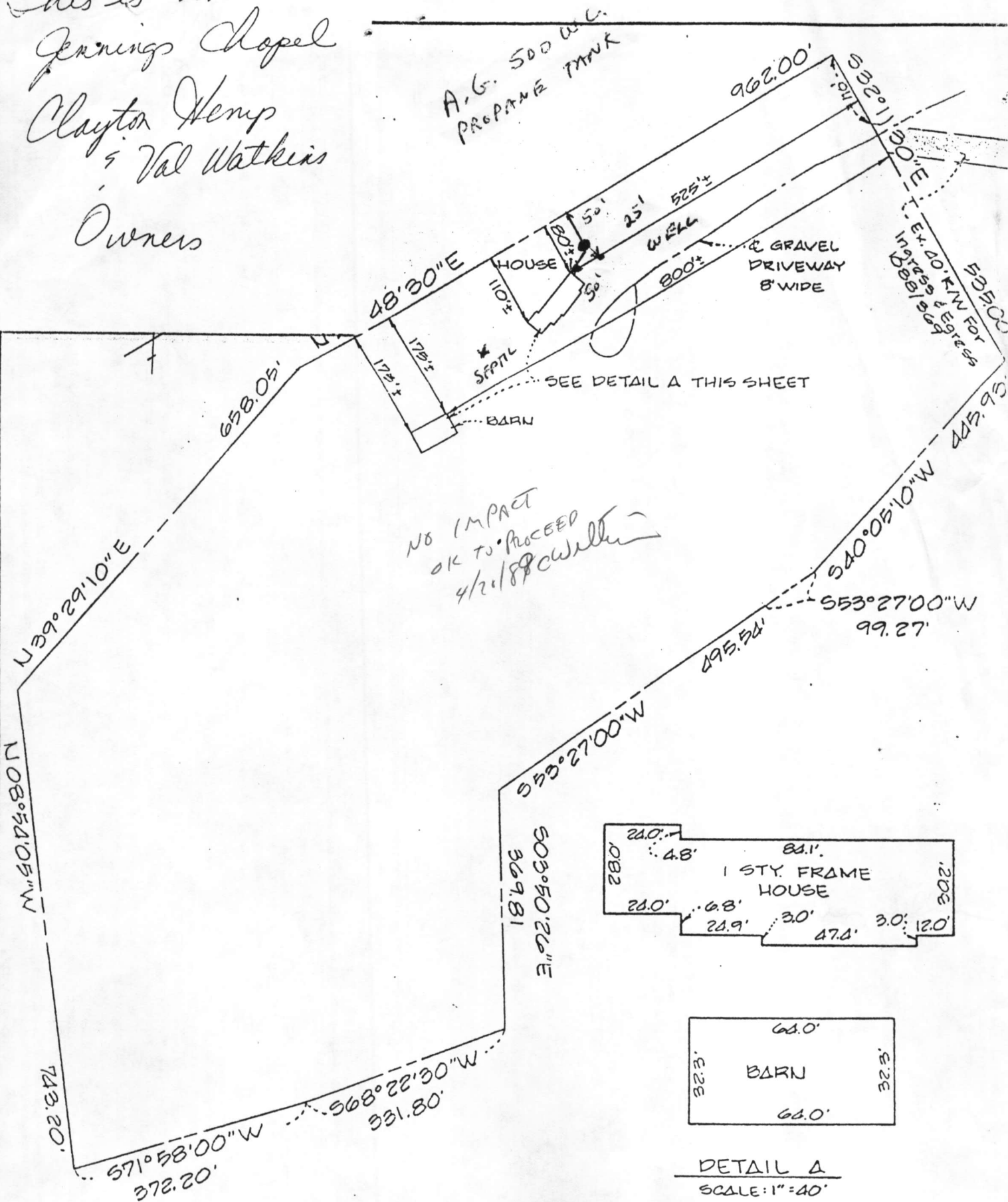
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DIVISION OF
ENVIRONMENTAL
HEALTH

47-3-1120



This is 2716
Jennings Chapel
Clayton Kemp
& Val Watkins
Owners



This is to certify that I have surveyed the property known as: # 2528 Jennings Chapel Road, Fourth Election District - Howard County, Maryland

for the purpose of locating the improvements thereon, and the improvements are located as shown.

Signed this 29th day of February 19 88

FISHER, COLLINS AND CARTER, INC.
CIVIL ENGINEERS AND LAND SURVEYORS
8388 COURT AVENUE
ELLCOTT CITY, MARYLAND 21043
(301) 461-2855

