

6/2/86  
AM

approved 6/2/86  
C Williams / B Wilson

# PERMIT

P 37179  
A 30971

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

ELLICOTT CITY  
DISTRICT 3rd  
DATE 5/28/86

INDEXED  
03-298450

Fogle's Septic Service IS PERMITTED TO INSTALL  ALTER

ADDRESS 1115 Streaker Road, Woodbine, Maryland 21797 PHONE 795-5670

SUBDIVISION (Weisensel property) ROAD 12334 Howard Lodge Road LOT 8-D

PROPERTY OWNER Steven E. Pickett

ADDRESS 3126-F Wheaton Way, Ellicott City, Maryland 21043

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES  NO

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 158 sq. ft. per bedroom sidewall area. Trench to be 2 ft. wide. Inlet 2 ft. below original grade. Bottom maximum depth 8 ft. below original grade. Effective area begins at 2 ft. below original grade. X 6 feet of stone below distribution pipe. Start the trench(es) at perc hole no. 3. Perc hole no. 3 is located 25 ft. from the front lot line and 195 ft. from the right side of the lot as seen when facing the lot from Howard Lodge Road. Run the trench toward the left side of the lot as seen when facing the lot from Howard Lodge Road.

OK/BA

PLANS APPROVED BY Raymond Hodges DATE 12/2/83

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. BLDG. PERMIT SIGNED

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

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 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, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

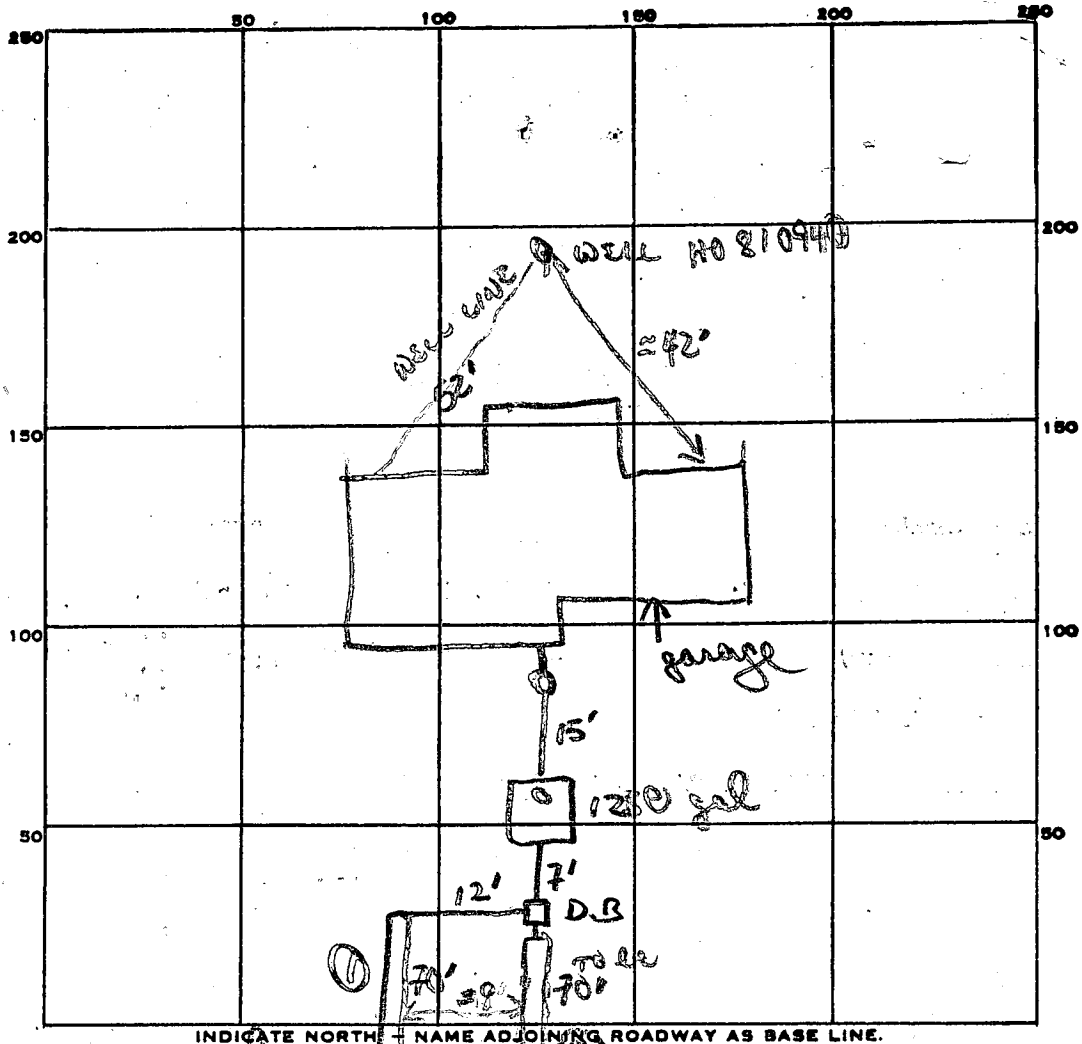
AND RETURNED 7/2/86  
Serial # 39051  
Pool

A 30971

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

\*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD ✓ final

SEPTIC TANK, LEVEL 12.50

CLEANOUTS 2 C/O'S (1. ST.; 1. Reline)

DISTRIBUTION BOX, LEVEL ✓

TILE FIELD, DEPTH 8' x 8' FT. TRENCH WIDTH 2 FT.

(640 m<sup>2</sup>)

GRAVEL DEPTH \_\_\_\_\_ IN. TOTAL LENGTH 70 x 70 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 420 + 420 = 840

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

ABSORBENT AREA 840 SQ. FT.

REMARKS OK to finish digging trench #2. OK to finish adding stone, pipe, paper to trench #1 + cover. OK to add stone pipe, paper to trench #2. OK to cover all work to trenches + trenches.

DATE SYSTEM APPROVED 6/2/86 INSPECTOR B. Wilson

# APPLICATION

*Pat*  
10/23/80 \* 10/24  
9:30 A.M.

SEWAGE DISPOSAL TESTING

A 30971

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P \_\_\_\_\_

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

DISTRICT 3rd.

DATE 10/3/80

BLDG. PERMIT SIGNED  
AND RETURNED 3/29/86  
*Serial # 68824*  
*SK-29*

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 STEVEN E. PICKETT  
Donald J. Weisensel (Any questions, please contact Pat Lendrim - 442-2416 or

ADDRESS Richard Zahn 38 Bloomsburg Avenue 21228 PHONE 744-5800

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. 8D  
# 12334  
ROAD AND DESCRIPTION West side of Howard Lodge Road

SIZE OF LOT 1 Ac +- TYPE BLDG. 3 or 4 Bedrooms

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. B.P. 68824

SIGNATURE OF APPLICANT Patrick Lendrim

APPROVED BY Raymond Dodge FOR Trench or Dry Well DATE 12/2/83

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

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

REASONS FOR REJECTION OR HOLDING 10/30/80 HOLD FOR REVIEW PERC OK TODAY

BUT MUST CHECK RESULTS WHEN LOT WAS TESTED SEVERAL YEARS AGO R11

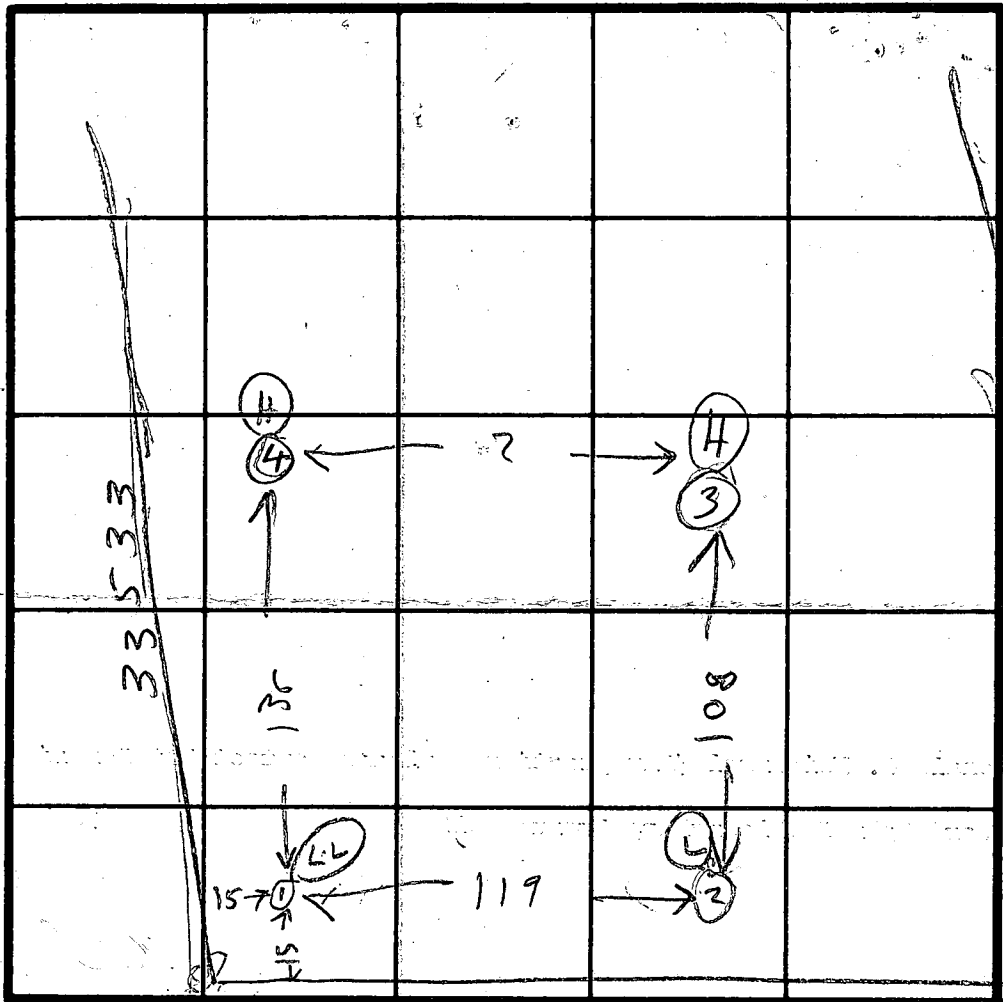
11/19/80 - DECIDED TO HAVE VISUAL LOW LOW HOLE IN WET SEASON

3/16/83 PERC OK VISUAL HOLE IS DRY R11

3/18/83 Certified hole Pat reg. etc. 12/2/83

# THIS IS NOT A PERMIT

SOIL PROFILE



249.17  
HOWARD LODGE RD.  
68

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

R/W

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	HOLE ELEVATION	
			START	STOP	START	STOP			
10/30/80	1S	4	107	109	109	112	3	(H) = HIGH ABOUT SAME	
	1D	7 1/2	108	112	112	120	8		
	2D	8	134	137	137	139	2	(L) = LOW	
	2S	3	134	136	136	142	6		
	3S	3 1/2	146	150	150	155	5	(LL) = LOW EST	
	3D	8	147	150	150	153	3		
	4S	7	204	209	209	215	6		
	4D	7	204	209	209	215	6		
10/30/80	IV	12 1/2	ALL SAND DRY						

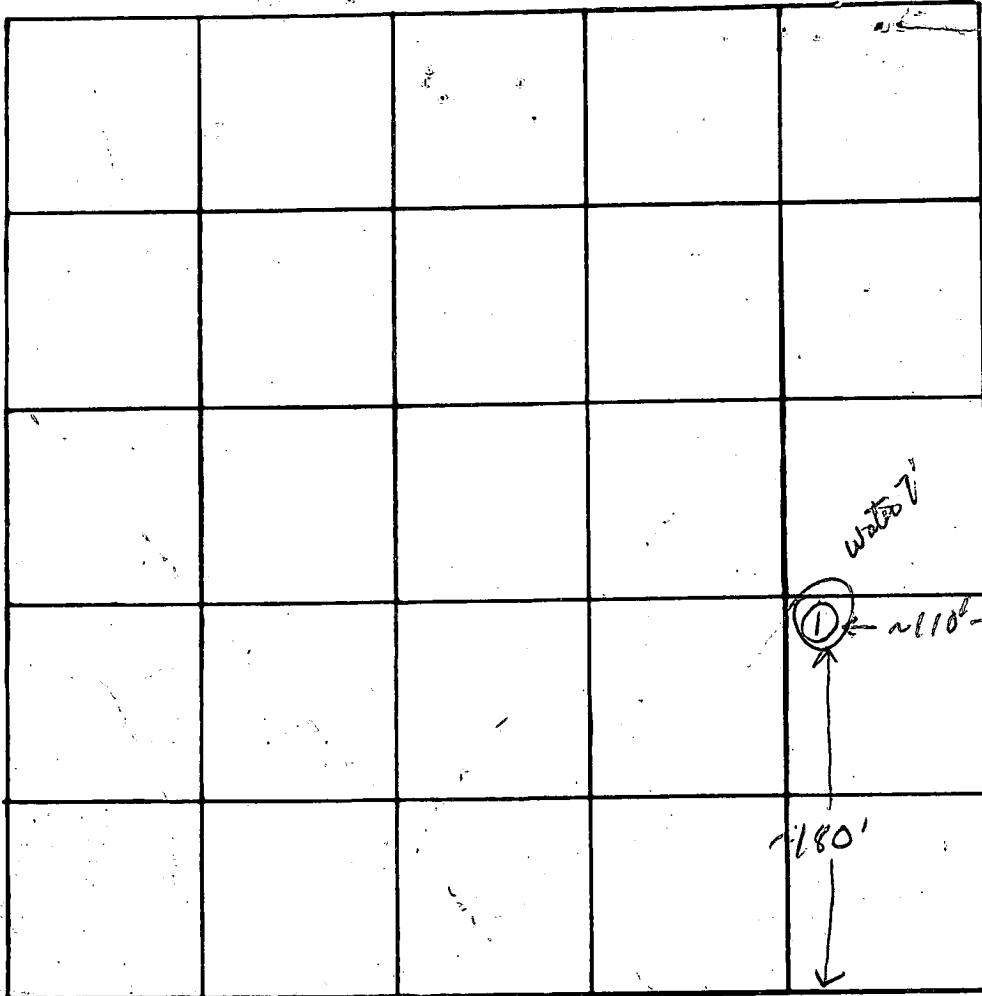
REMARKS ? 4/27/81 wet season test req'd S.S.  
 COULD NOT MEASURE HEAVY BRUSH BETWEEN HOLES  
 THIS LOT WAS TESTED BEFORE

TYPE OF SOIL

TESTED BY B. HONGE

ALSO PRESENT PAT WINDRIN





INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Howard Lodge Rd

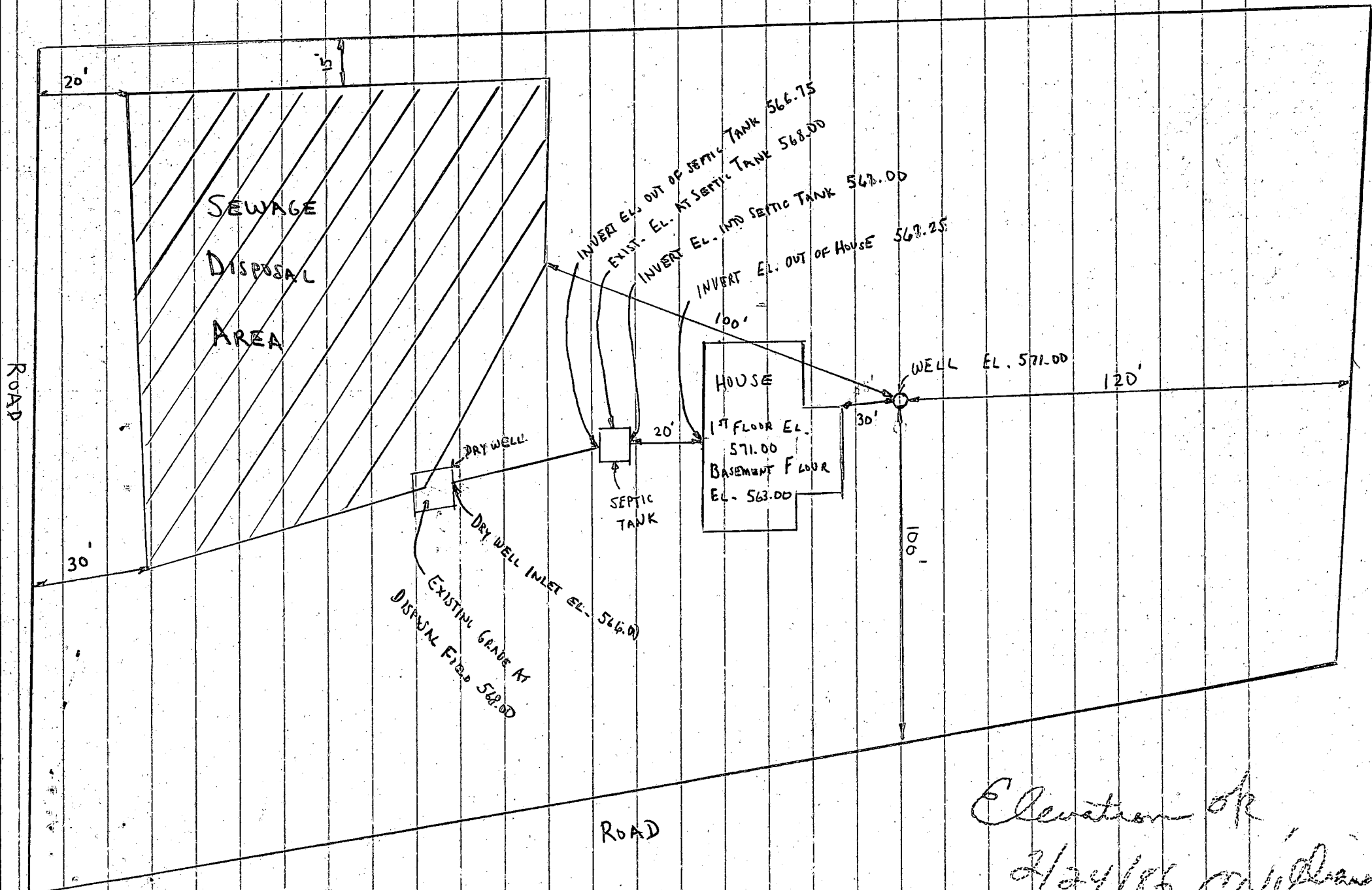
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/4/75	(1)	10'	Water at	7'			

REMARKS: no lot corner marked hole may be on lot 8A

TYPE OF SOIL: clayey to ~3' mixed 3-6. Silty loam below

TESTED BY: F.S. & D. & W. ALSO PRESENT: \_\_\_\_\_





I CERTIFY THAT THESE ELEVATIONS ARE ACTUAL AND CORRECT  
 TO THE BEST OF MY KNOWLEDGE. *Steve [Signature]* 2-24-86.

*Elevation of  
 2/24/86 [Signature]*

WEISENSEL PROPERTY  
 LOT 8D

NON-BUILDABLE  
BY HO. CO.

2A  
1.244 Ac  
BUILDABLE UNTIL  
APPROVED BY HO. CO.  
HEALTH OFFICER

NON-BUILDABLE UNTIL APPROVED  
BY HO. CO. HEALTH OFFICER

NON-BUILDABLE  
BY HO. CO.

NON-BUILDABLE UNTIL APPROVED  
BY HO. CO. HEALTH OFFICER

NON-BUILDABLE  
APPROVED  
HEALTH OFFICER

ADMITTED  
OF 30th MAR  
21/85 CUR

WATER  
2/28/85 OK  
CURED

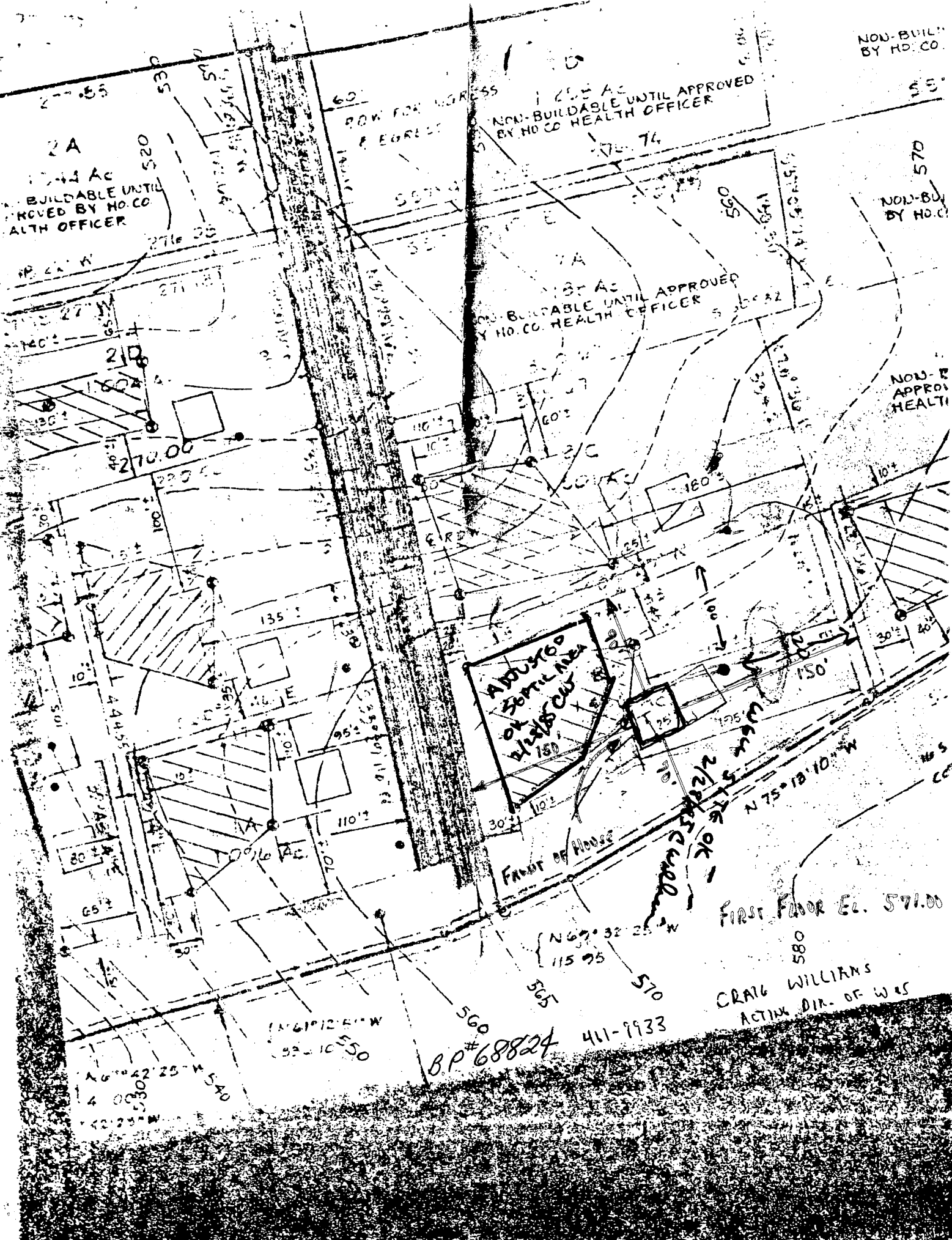
FIRST FLOOR E.L. 571.00

580  
CRAIG WILLIAMS  
ACTIVE DIR. OF W.A.S.

B.P. #68824 411-1933

N 69° 12' 50" W  
53.10 550

N 67° 42' 25" W 540  
4.00 30



B 1 6552

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

please print or type

OEP PERMIT NUMBER

HO-81-0940

fill in this form completely

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

Date Received

03/18/85

OWNER INFORMATION

PICKETT STEVEN

3126-F WHEATON WAY

ELLICOTT CITY MD 21043

B 3

LOCATION OF WELL

HOWARD

WALSENSEL PROPERTY

SECTION LOT 80

SYKESVILLE

3 MILES FROM TOWN

DRILLER INFORMATION

Stanley W. Bollinger Jr. 308

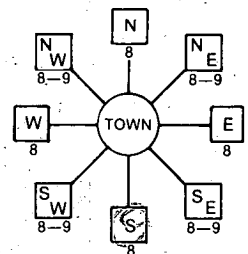
Stan's Well Drilling Inc.

70 Box 2035 West, Md. 21157

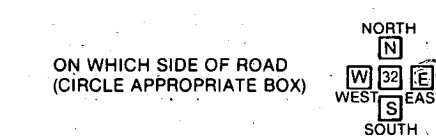
Signature Stanley W. Bollinger Jr. 3/14/85

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Howard Lodge Dr.



250 DISTANCE FROM ROAD

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- Home (single or double household unit only)
Farming (livestock watering & agricultural irrigation)
Industrial, commercial, state and federal gov. other (requires appropriation permit)
Public or private water company (requires appropriation permit and state health department approval)
Test, observation, monitoring (may require appropriation permit)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard A30971

COUNTY NAME SIGNATURE STATE HEALTH INSERT S

DATE ISSUED 032885 CO SIGNATURE Craig Wilkin 9/28/85 EXP. DATE

NORTH GRID 548000 EAST GRID 0815000

APPROXIMATE DEPTH OF WELL 165 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

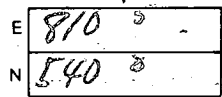
METHOD OF DRILLING (circle one)

- Bored (or Augered) JETTED Jetted & DRIVEN
AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary)
CABLE REVERSE-ROTary DRIVE-POINT
other

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

- SOURCES OF DRILLING WATER
1. WELL
2.
3.

WRITE THE BOX NUMBER FROM THE MAP HERE

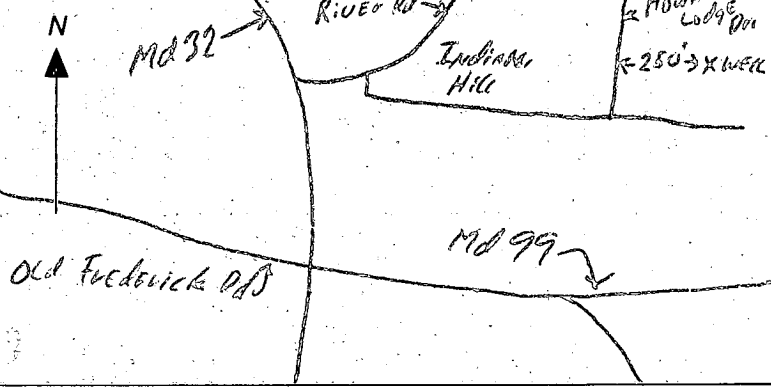


Location of well sketch with handwritten notes: 52' casing, 32' jets, 6' bag cement, 4/29/85 JS

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)

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION



Not to be filled in by driller (OEP USE ONLY)
APPROP. PERMIT NUMBER GAP

FORCE CW WRITE INITIALS IN BOX PERMIT NO. HO-81-0940

SPECIAL CONDITIONS

C1 9565 STATE OF MARYLAND (OEP USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

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

COUNTY NUMBER A 30971

DATE Received DATE WELL COMPLETED 042985

Depth of Well 125 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" H0-81-0940

OWNER PICKETT STEVEN STREET OR RFD HOWARD LODGE RD TOWN STABLEVILLE SUBDIVISION WEISENSEL PROPERTY SECTION LOT 8D

WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Rows include Top Soil, Brown Shale, Brown Slate, Brown Clay, Brown Shale, Brown Shale, Brown Slate, Brown Slate, Brown Slate, Blue Slate.

GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL CEMENT BENTONITE CLAY NO. OF BAGS 6 NO. OF POUNDS 367

CASING RECORD casing types insert appropriate code below MAIN CASING Nominal diameter Total depth TYPE top (main) casing of main casing (nearest foot)

OTHER CASING (if used) diameter inch depth (feet) from to

SCREEN RECORD screen type or open hole insert appropriate code below STEEL BRASS BRONZE PLASTIC OPEN HOLE OTHER

DEPTH (nearest ft.) 125 SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH)

PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 12 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING WHEN PUMPING TYPE OF PUMP USED (for test) air piston turbine centrifugal rotary other (describe below) jet submersible

PUMP INSTALLED DRILLER WILL INSTALL PUMP YES NO IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) above below LAND SURFACE (nearest foot)

CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED ELECTRIC LOG OBTAINED TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

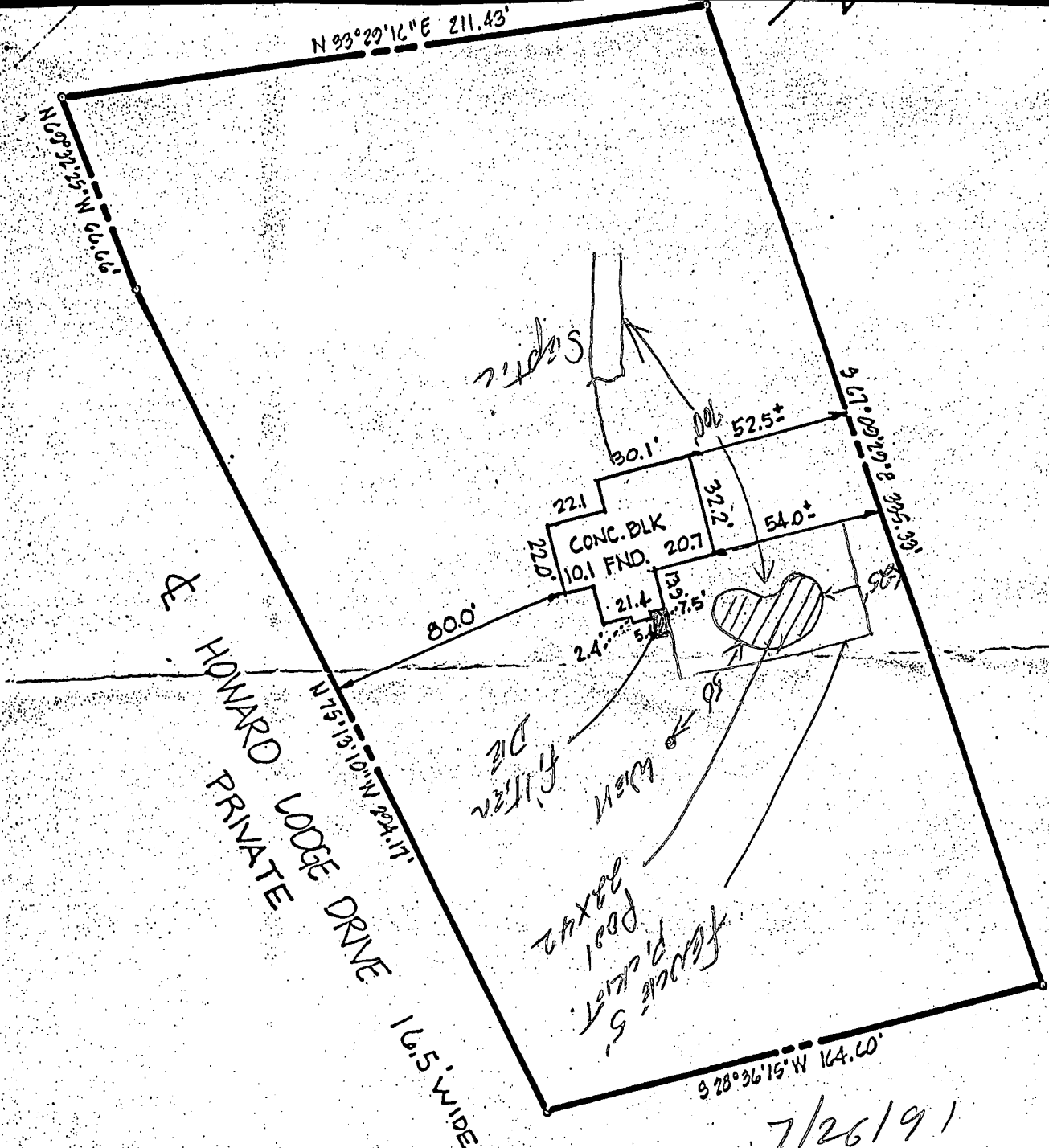
DRILLERS IDENT. NO. 308 DRILLERS SIGNATURE

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) WQ TELESCOPE CASING LOG INDICATOR OTHER DATA

LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)



7/26/91  
 Plans OK To sign

THE information on this plat shows only that the improvements indicated hereon are contained within the confines of the lot upon which they are erected. This plat in not to be construed as, or used for the establishment of property lines.

TITLE: LOCATION SURVEY				
PROJECT: WEISENSEL PROPERTY - LOT 8-D				
LOCATION: 3 RD ELECTION DISTRICT TAX MAP: 2 HOWARD CO., MD.				
SCALE: 1" = 50'	DESIGNED BY: —	DRAWN BY: DP	CHECKED BY: JAS	DATE: APRIL, 1986

**boender associates**  
 inc.  
 consulting engineers  
 land surveyors  
 land planners  
 COURTHOUSE SQUARE