

3/21/86  
NOON

03-301230

approved  
3/11/86  
C Williams

# PERMIT

P 36576

A 24141

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

BUREAU OF ENVIRONMENTAL HEALTH

DISTRICT 3rd

461-9933

INDEXED

DATE 2/26/86

Jack Fyock IS PERMITTED TO INSTALL  ALTER

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

SUBDIVISION Weisensel ROAD 12364 Howard Lodge LOT 5C

PROPERTY OWNER Owen Kelly

ADDRESS \_\_\_\_\_

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

GARBAGE GRINDER? YES  NO

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 200 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 1/2 feet below original grade. Effective area begins at 3 1/4 feet below original grade. 5 1/4 feet of stone below distribution pipe.

LOCATION: - Begin trench 125 feet from the 225' (east) property line, and 90 feet from the 416' (South) property line. Run trench(s) along contour towards the 220' (North) property line.

NOTE: - No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench(s) before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

OK/CW

ORIGINAL PERMIT SIGNATURE  
AND RETURNED 1-9-86  
Serial # 68358 - SFD

PLANS APPROVED BY Bert Nixon DATE 2/25/86

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 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.

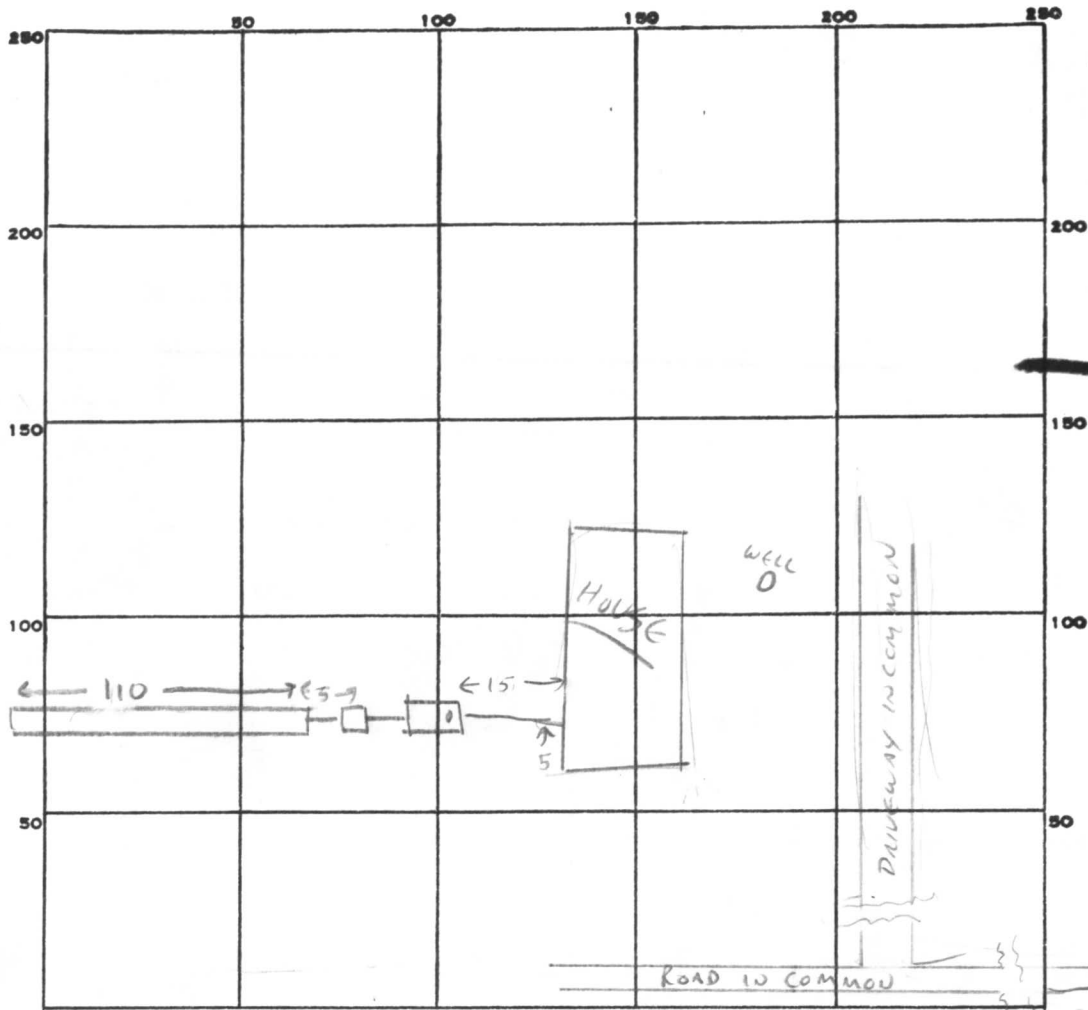
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED

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

FOR INSPECTION OF SEPTIC SYSTEMS.

APR 21 1986

A24141



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

TO HOWARD LODGE RD

PERMIT CARD

SEPTIC TANK, LEVEL

CLEANOUTS STV

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 8 1/2 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5 1/2 IN. TOTAL LENGTH 110 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 605 SQ FT  
*ONE SIDEWALL*

550
550
6050

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

ABSORBENT AREA 605 SQ. FT.

REMARKS 3/11/86 OK TO ADD GRAVEL. CW

3/11/86 OK TO COVER ALL WORK. CW

DATE SYSTEM APPROVED 3/11/86

INSPECTOR CW Clean

# APPLICATION

A 24141

## 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 Third

DATE Sept. 7, 1976

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 Donald J. Weisensel

ADDRESS 41 Prospect Ave.  
Catonsville, MD

PHONE \_\_\_\_\_  
Any Questions call:  
Mr. Lighte 730-7950

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. 58

ROAD AND DESCRIPTION Off Howard Lodge Road

SIZE OF LOT 1.265 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/ John Pettalista

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

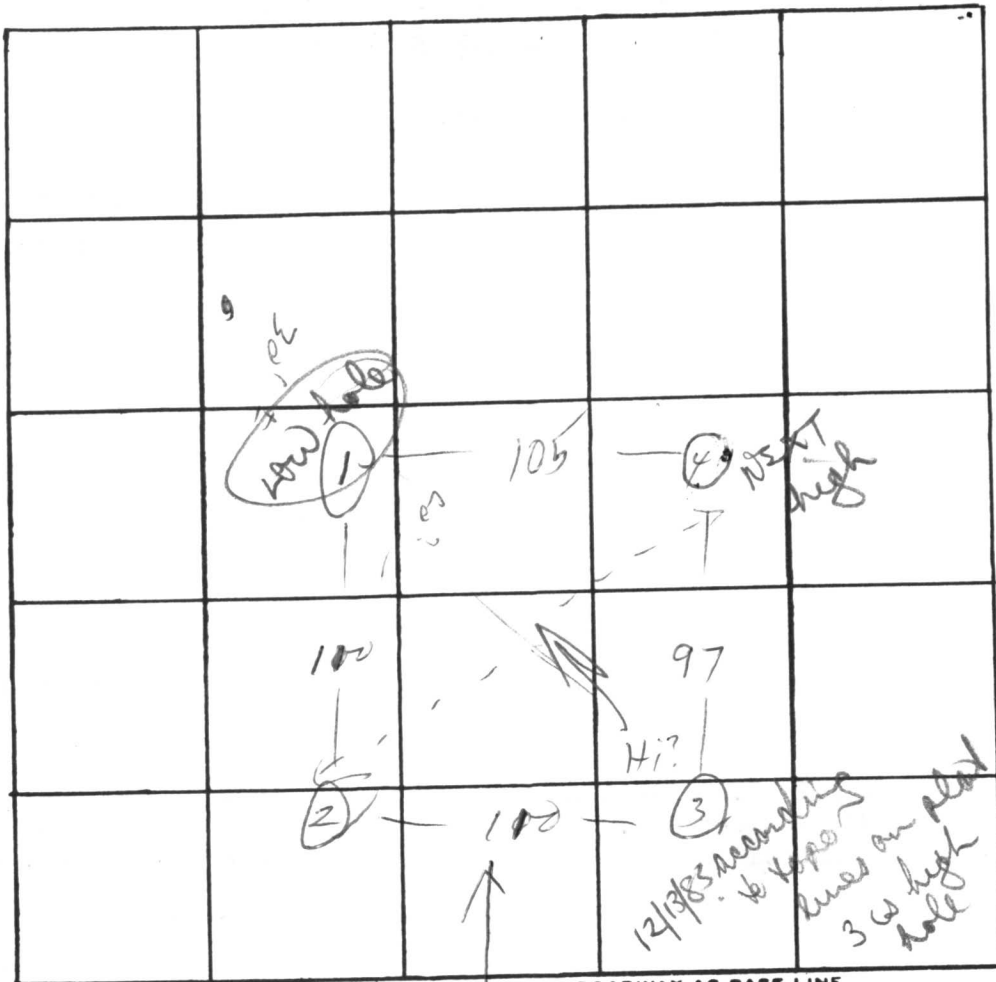
REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

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

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

# THIS IS NOT A PERMIT

A24141



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/3/78	1	3	1:04	1:05	1:05	1:45	10
	1A	12 1/2	1:08	1:45	1:15	1:27	12
	2	4	1:21	1:29	1:29	1:40	11
	2A	12 1/2	1:21	1:27	1:27	1:36	9
	3	3	1:22	1:34	1:34	1:40	6
	3A	12 1/2	1:22	1:38	1:38	1:50	12
	4	12 1/2	1:55		same		

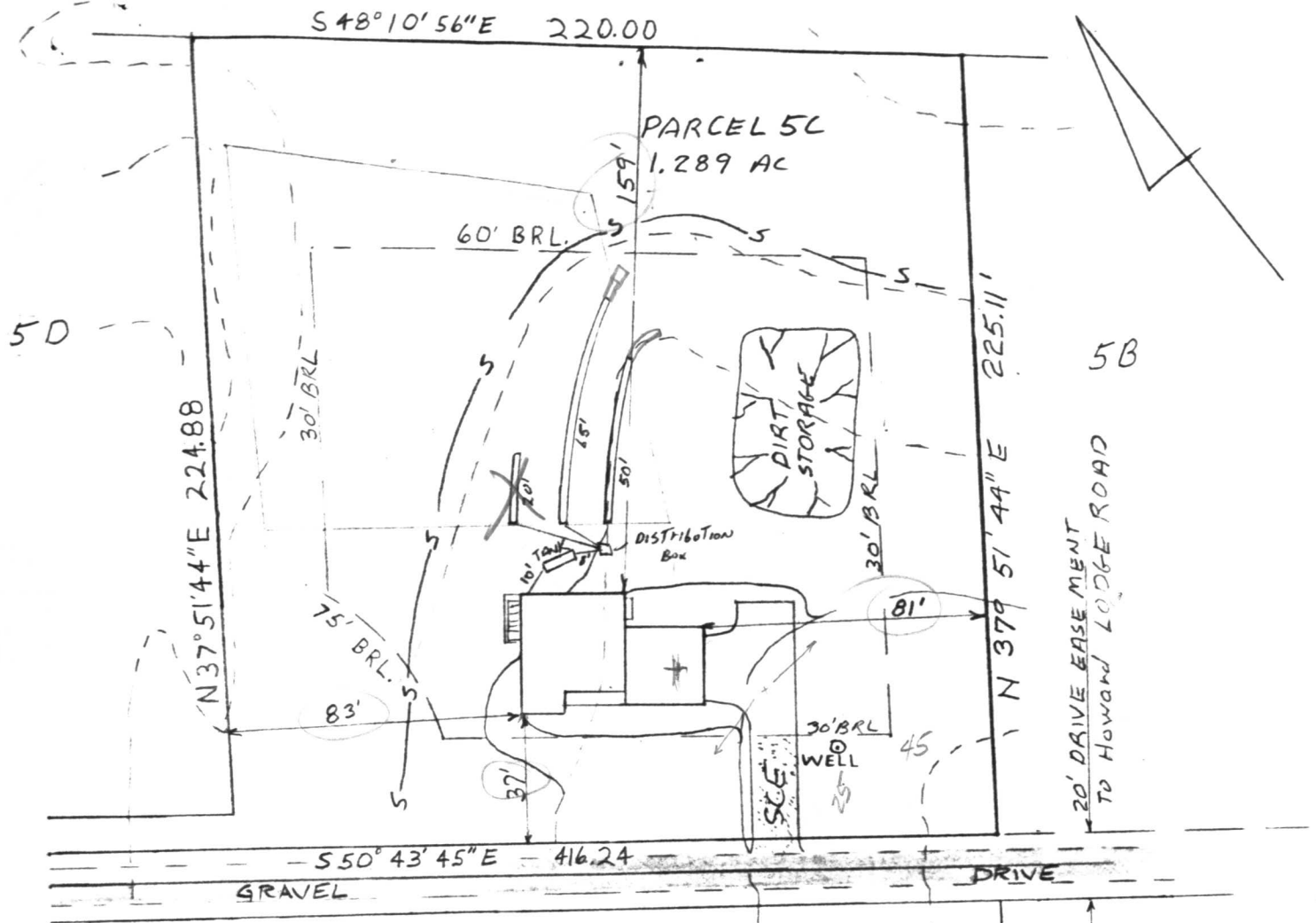
2  
10  
12  
11  
9  
6  
13  
60 x 10

REMARKS red loam, some ult. mixed; (superior to 4D)

TYPE OF SOIL soil improving as moving toward front (?) of area)

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

A24141



6D

I certify the above measurements and elevations to be actual and true for this property.

*J. Carl Hudgins*  
 J. Carl Hudgins

**HOUSE:**

FIRST FLOOR	632.0 ✓
BASEMENT	623.0
INVERT	624.74 ✓

**SEPTIC TANK:**

EXISTING GRADE	626.3 ✓
PROPOSED GRADE	626.3 ✓
INVERT IN	624.53 ✓
INVERT OUT	624.53 ✓

**DISTRIBUTION BOX:**

EXISTING GRADE	628.0 ✓
PROPOSED GRADE	628.2 ✓
INVERT IN	624.2 ✓
INVERT OUT	624.1 ✓

PLOT PLAN

PARCEL 5C  
 D. J. WEISENSEL PROPERTY  
 HOWARD LODGE ROAD  
 TAX MAP #9 PARCEL #306  
 3rd ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND  
 SCALE 1"=50' DATE 12/19/85

TRENCHES:	EXISTING	INVERT	BOTTOM	STONE	WIDTH	LENGHT
#1	628.0 ✓	624.0 ✓	619.5 ✓	4.5'	2'	60 50'
#2	627.2 ✓	623.2 ✓	618.7 ✓	4.5'	2'	75 65'
#3	626.8 ✓	622.8 ✓	618.3 ✓	4.5'	2'	20'

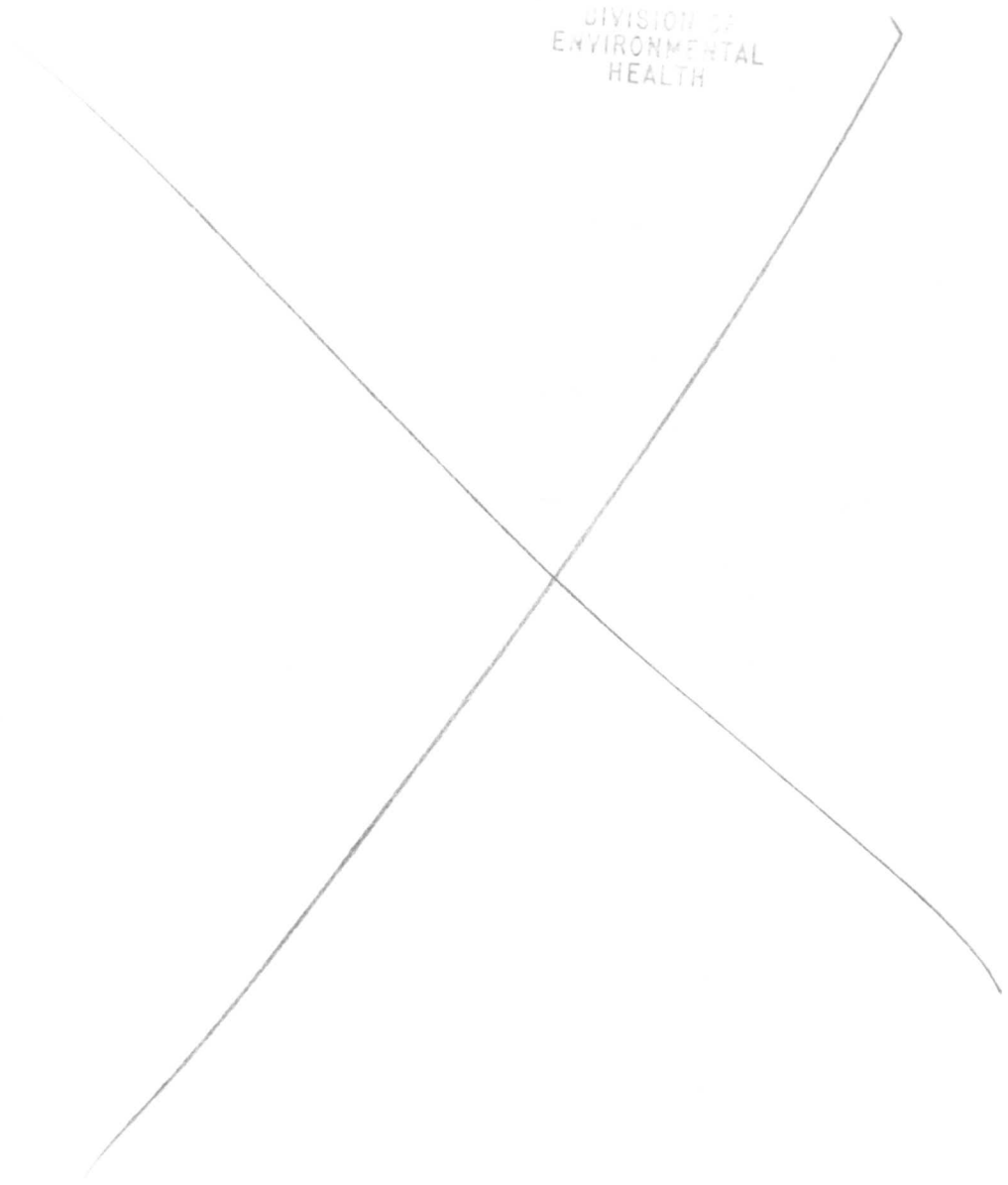
OK FOR  
 3BR NO  
 DISPOSAL  
 SA

INLET 4  
 BOTTOMS  
 200#/BR

RECEIVED  
HOWARD COUNTY  
HEALTH DEPT.

JAN 3 9 18 AM '80

DIVISION OF  
ENVIRONMENTAL  
HEALTH



C 1 9467

SEQUENCE NO. (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 A24141

DATE RECEIVED

DATE WELL COMPLETED 122785

DEPTH OF WELL 165 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-81-1263

OWNER WEISENSEL KELLY, OWEN; STREET OR RFD HOWARD LODGE RD; TOWN SLACKS CORNER; SUBDIVISION WEISENSEL PROPERTY; SECTION; LOT 56

WELL LOG table with columns: DESCRIPTION (Clay, Sand, Gray Mica Rock), FEET (FROM, TO), and Check if water bearing.

GROUTING RECORD: WELL HAS BEEN GROUTED (Y); TYPE OF GROUTING MATERIAL: CEMENT (CM), BENTONITE CLAY (BC); NO. OF BAGS: 11; NO. OF POUNDS: 1034; GALLONS OF WATER: 66; DEPTH OF GROUT SEAL: from 0 to 30 ft.

CASING RECORD: MAIN CASING TYPE (ST), Nominal diameter (6), Total depth (65); OTHER CASING (if used); SCREEN RECORD: screen type (ST), BRASS (BR), OPEN HOLE (HO), PLASTIC (PL), OTHER (OT).

DEPTH (nearest ft.) table with columns for depth intervals and values (63, 165).

PUMPING TEST: HOURS PUMPED (3); PUMPING RATE (10 gal. per min.); METHOD USED TO MEASURE PUMPING RATE (bucket); WATER LEVEL (distance from land surface) BEFORE PUMPING (30), WHEN PUMPING (97); TYPE OF PUMP USED (S) submersible.

PUMP INSTALLED: DRILLER WILL INSTALL PUMP (YES); TYPE OF PUMP INSTALLED (A,C,J,P,R,S,T,O); CAPACITY: GALLONS PER MINUTE; PUMP HORSE POWER; PUMP COLUMN LENGTH; CASING HEIGHT (+ above, - below) LAND SURFACE (2) (nearest foot).

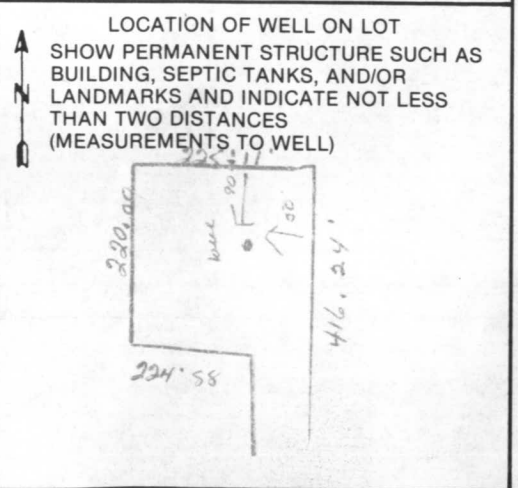
CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED; E ELECTRIC LOG OBTAINED; P TEST WELL CONVERTED TO PRODUCTION WELL.

I HEREBY CERTIFY THAT 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...

DRILLERS IDENT. NO. 238; DRILLERS SIGNATURE Joseph L. Magee

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

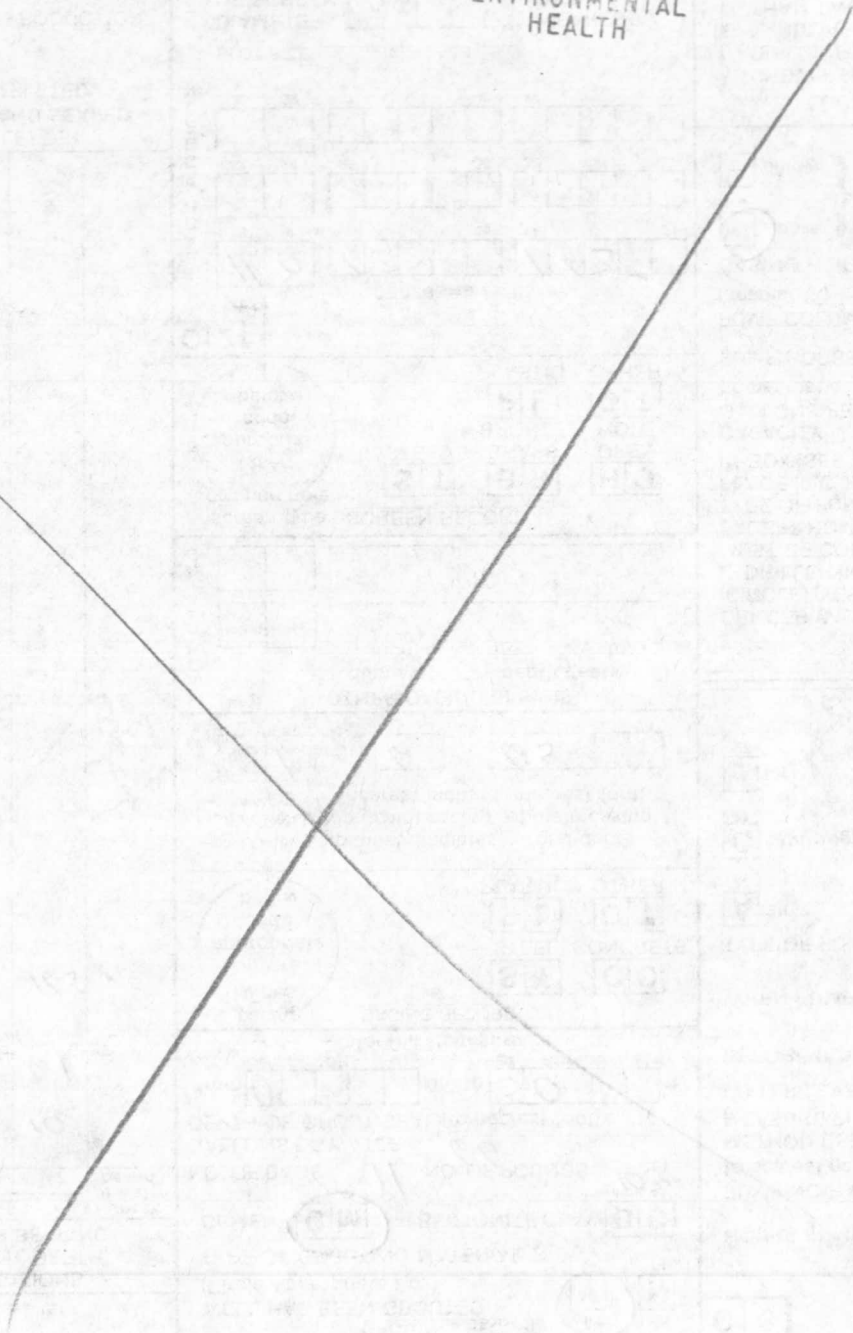
GRAVEL PACK; IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68; OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER); T (E.R.O.S.); WQ; TELESCOPE CASING; LOG INDICATOR; OTHER DATA.



RECEIVED  
HOWARD COUNTY  
HEALTH DEPT.

JAN 6 4 56 PM '80

DIVISION OF  
ENVIRONMENTAL  
HEALTH



Handwritten notes and stamps at the bottom of the page, including a circular stamp with the letters 'DWH' and various illegible markings.