

10/17/83 J.M.

10/17/83 App'd F.S.

# PERMIT

P 33107

A 52657

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

**HOWARD COUNTY**  
BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

## INDEX

**ELLICOTT CITY**  
DISTRICT \_\_\_\_\_

DATE 9/26/83

Emerson Feaga \_\_\_\_\_ IS PERMITTED TO INSTALL  ALTER \_\_\_\_\_

ADDRESS Old Frederick Road, Woodstock, MD 21163 PHONE 465-5167

SUBDIVISION \_\_\_\_\_ ROAD 1635 Henryton Road LOT Parcel 120 & 131

PROPERTY OWNER Emerson Feaga

ADDRESS 10745 A Route 99, Woodstock, MD 21163

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

153 sq. ft. per bedroom. Trench to be 2 ft. wide. Inlet 4 ft. below original grade.

Bottom maximum depth 9 ft. below original grade. Effective area begins at 4 ft. below

original grade. 5 ft. of stone below distribution pipe.

LOCATION: Start trench at a point 140 ft. from the front lot line (Henryton Rd. Side) and 260 ft. from the right (292ft.) lot line as seen when facing the property from Henryton Road. 100 ft. of trench to run along level ground in direction of tunnel road.

PLANS APPROVED BY Craig Williams DATE 9/26/83

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.

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.

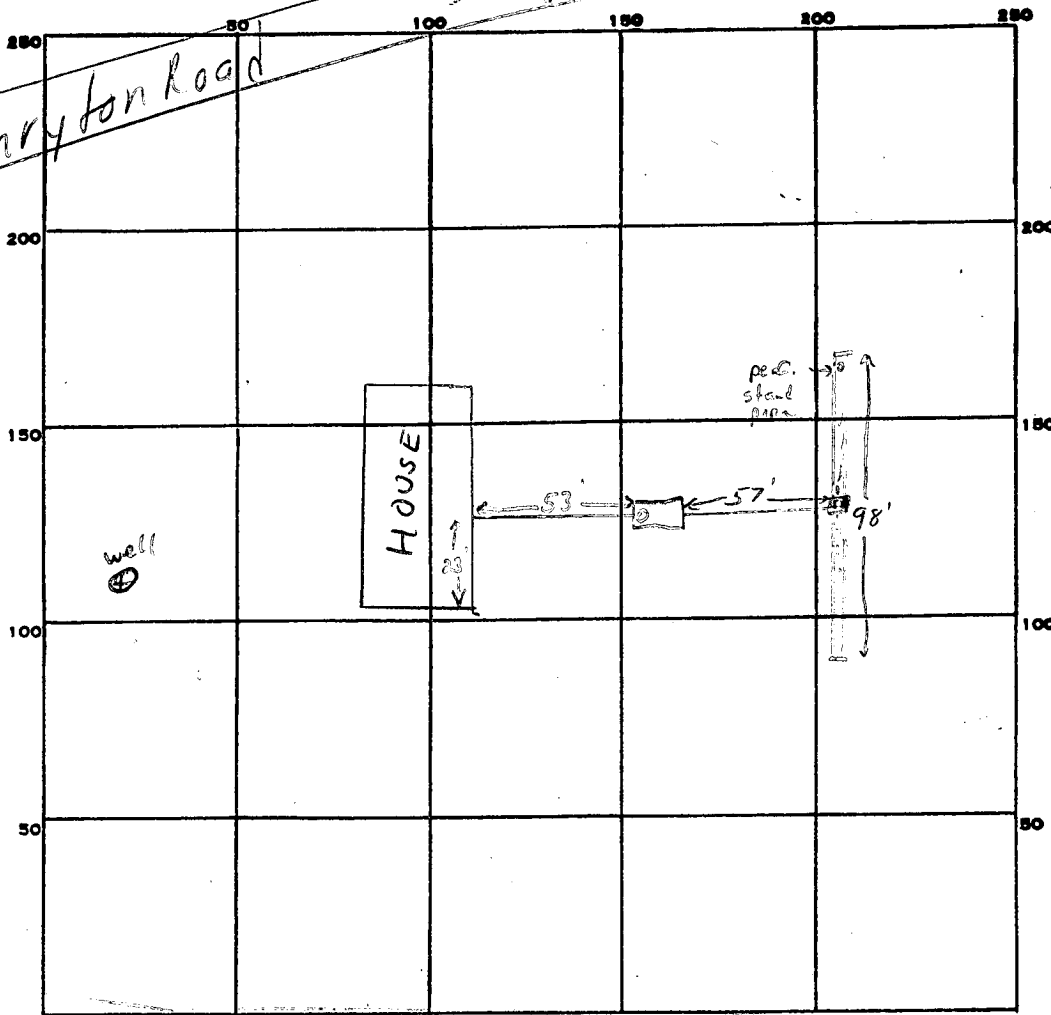
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

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

EH - 2-1082

A 33657



INDICATE-NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD ✓ signed S.T.

SEPTIC TANK, LEVEL ✓ CLEANOUTS O.K.

DISTRIBUTION BOX, LEVEL ✓

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5 IN. TOTAL LENGTH 98 FT.

NUMBER OF TRENCHES 1 ONE 5102 400 L.C. TOTAL BOTTOM AREA 2490

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET 5 FT.

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

REMARKS 10/17/83 OK. to put gravel in trench F.S.

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DATE SYSTEM APPROVED 10/17/83 INSPECTOR Frank Shuman

# APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 32657

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 992-2330

DISTRICT MARRIOTTSVILLE

DATE APRIL 11, 1983

4-9-100 FT

4/8/83  
9:30 AM  
Prel.

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 J. Emerson Fee PROPERTY CURRENTLY REGISTERED UNDER THE NAME OF MARTA DELANO -  
STEPHEN F. WOOD (PENDING PERCOLATION TEST RESULTS)

ADDRESS 10745 A Route 99  
9405 PARBLEY DRIVE, ELLICOTT CITY MD 21043 PHONE 465-4699  
Woodstock, Md 21163 465-5767

PROPERTY LOCATION:

SUBDIVISION MARRIOTTSVILLE (TAX MAP 10) LOT NO. PARCELS 120 & 121

ROAD AND DESCRIPTION 1635 HENRYTON ROAD & TUNNEL ROAD - PARCELS 120 & 121 ; TRIANGLE

SHAPED PROPERTY THAT STARTS AT THE INTERSECTION OF HENRYTON & TUNNEL ROADS & RUNS  
APPROXIMATELY 1100 FT ALONG HENRYTON ROAD

SIZE OF LOT APPROXIMATELY 5.2 ACRES (LOTS WILL BE TYPE BLDG. THREE  
CONTAINED) (NUMBER OF 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. I ALSO AGREE TO COMPLY  
WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. Stephen F. Wood  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

HOLD PENDING FURTHER TESTS HOLD FOR CERTIFIED HOLES CURLEMAN DATE 4-20-83

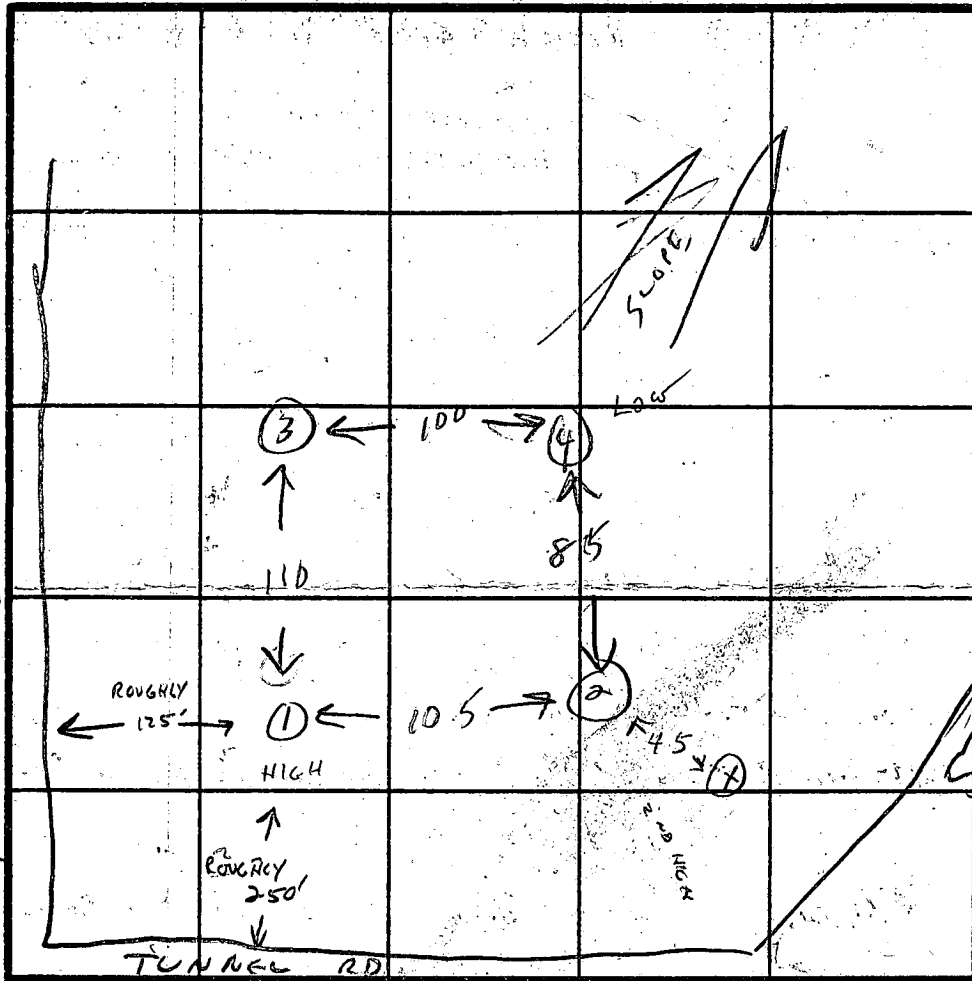
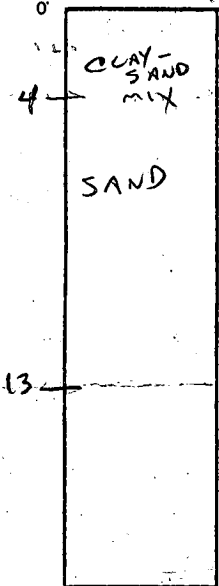
REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

BLDG. PERMIT SIGNED  
AND RETURNED 8/18/83  
Serial 55340 S.F.D.

# THIS IS NOT A PERMIT

124

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

246



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
	1	4 1/2 13	10:01	10:05	10:05	10:09	4 MIN
			CLAY SAND	MIX TO 4'	THEN SAND		
	2	4 12	10:04	10:22	10:22	10:45	23 MIN
			CLAY-SAND MIX	TO 8'	THEN SAND		
	3	4 13	10:10	10:17	10:17	10:30	13 MIN
			CLAY-SAND MIX	TO 6'	THEN SAND		
	4	4 12	10:11	10:14	10:14	10:18	4 MIN
			CLAY-SAND MIX	TO 4'	THEN SAND		
	(*)	6	CLAY	- ABANDONED			

REMARKS: OK FOR TRENCHES

TYPE OF SOIL: CLAY-SAND TOP THEN SAND

TESTED BY: C. Williams

ALSO PRESENT: FERRA + SON

EH-12-1079

7251

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

OEP PERMIT NUMBER

HO-81-0218

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

8/4/83 2:30 p.m.

please print or type

fill in this form completely

Date Received

072583

OWNER INFORMATION

Feaga J. Emerson

10745A Rt 99

Woodstock MD 21163

B 3

LOCATION OF WELL

Howard

TAXMAP 10 PAR 2209222

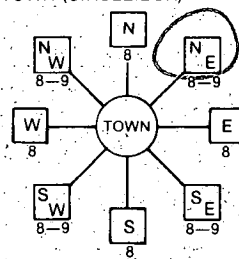
SECTION LOT

West Friendship

MILES FROM TOWN (enter 0 if in town) 3.2 MI

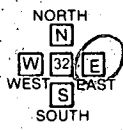
B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Henryton Rd

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



DISTANCE FROM ROAD: 120 FT

B 2

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 0

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 A32657
COUNTY NAME COUNTY NO.
OEP SIGNATURE DATE ISSUED Frank Skema 2/3/83
NORTH GRID EAST GRID

APPROXIMATE DEPTH OF WELL 250 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

REPLACEMENT OR DEEPEMED 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 DEEPEM AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

Not to be filled in by driller (OEP USE ONLY)

APPROP. PERMIT NUMBER GAP

FORCE FS WRITE INITIALS IN BOX PERMIT No. HO-81-0218

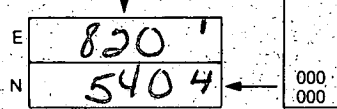
SPECIAL CONDITIONS

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

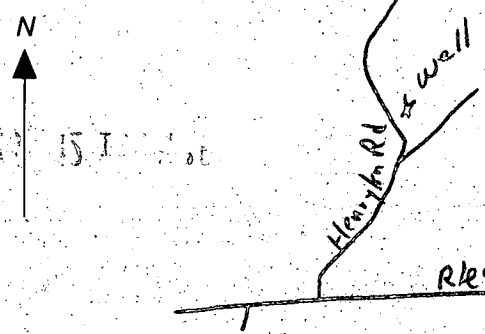
SOURCES OF DRILLING WATER

- 1. Approved well
2.
3.

WRITE THE BOX NUMBER FROM THE MAP HERE



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



8/4/83
54' casing
20' open (prob @ casing)
9' base of cement used
1 1/2' casing also used
OK. J.S.

C1 4374 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 A32657

DATE RECEIVED DATE WELL COMPLETED 90483

Depth of Well 300 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 70-87-0278

OWNER Feaga Emerson last name first name TOWN West Friendship

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: rolling ground & gravel (0-48'), brown shale (48'-60'), water, brown shale (60'-85'), water, mica schist (85'-300').

GROUTING RECORD WELL HAS BEEN GROUTED (Y) NO (N) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 9 NO. OF POUNDS 867

CASING RECORD MAIN Nominal diameter Total depth CASING TYPE (ST) (CO) (PL) (OT) (S) (J) (S)

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

SCREEN RECORD screen type or open hole (ST) (BR) (HO) (PL) (OT)

DEPTH (nearest ft.) HO 53 300

CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

PUMPING TEST HOURS PUMPED (nearest hour) 7 PUMPING RATE (gal. per min. to nearest gal.) METHOD USED TO MEASURE PUMPING RATE watch & bucket

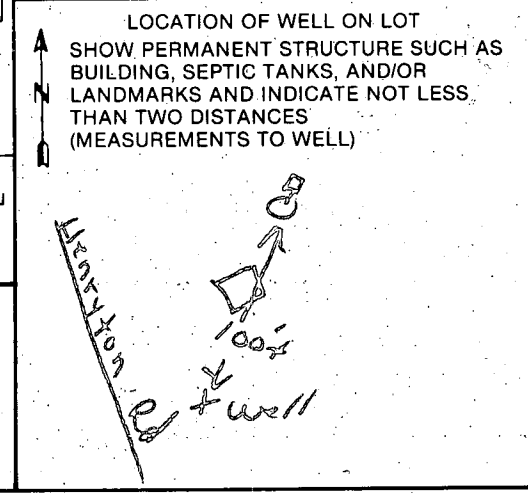
PUMP INSTALLED DRILLER WILL INSTALL PUMP YES (NO) TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height)

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION"

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

DRILLERS IDENT. NO. 064 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

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



**FIELD DATA SHEET**  
**HOWARD COUNTY WELL YIELD TEST**

Well Permit No. HO - 81-0218  
 Location of property (road) Henryton Rd.  
 Subdivision tax map 10 par. 120 & 121 Lot \_\_\_\_\_ Block \_\_\_\_\_ Plat \_\_\_\_\_ Sec. \_\_\_\_\_  
 Well Driller William W. Reichart Owner Emerson Feaga

Depth of well 300'  
 Distance of measuring point (M.P.) above ground Surface  
 Static water level (S.W.L.) below M.P. 45'

I. High rate pumping -- reservoir drawdown

Time pump started 9:00 AM Pumping rate 10 gpm  
 Total time 45 min. to reach pumping water level 275' ft. below M.P.

II. Recovery pump test data - observations to be recorded every 15 minutes

TIME (in 15 minute intervals)	WATER LEVEL below M.P.	PUMPING RATE time to fill 5 gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
9:00	45'	30 sec		10
9:15	115'	"		"
9:30	200'	"		"
9:45	275'	5 min.		1
10:00	"	"		"
10:15	"	"		"
10:30	"	"		"
10:45	"	"		"
11:00	"	"		"
11:15	"	"		"
11:30	"	"		"
11:45	"	"		"
12:00	"	"		"
12:15	"	"		"
12:30	"	"		"
12:45	"	"		"
1:00	"	"		"
1:15	"	"		"
1:30	"	"		"
1:45	"	"		"
2:00	"	"		"
2:15	"	"		"
2:30	"	"		"
2:45	"	"		"

over

over

RECEIVED  
HOWARD COUNTY  
HEALTH DEPT.  
ELLCOTT CITY, MD.  
AUG 8 9 45 AM '83

Time	Water level	time to fill 5 gal bucket	gpm
3:00	275'	5 min.	1
3:15	"	"	"
3:30	"	"	"
3:45	275'	5 min.	1

RECEIVED  
HOWARD COUNTY  
HEALTH DEPT.  
ELLCOTT CITY, MD.  
AUG 8 9 45 AM '83



2288

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

please print or type

OEP PERMIT NUMBER

HO-81-0107

fill in this form completely

Date Received

04 22 83

OWNER INFORMATION

WOOD STEPHEN

9405 PARSLEY DR.

ELLIOTT CITY MD 21043

B 3

LOCATION OF WELL

HOWARD

TAXMAP 10 PAR 20 & 12L

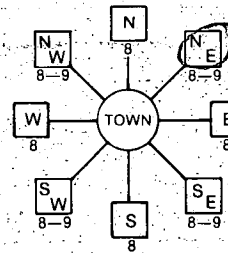
SECTION LOT

WEST FRIENDSHIP

MILES FROM TOWN (enter 0 if in town) 2 MI

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



HENRYTON ROAD

NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



DISTANCE FROM ROAD

ENTER FT or MI 100 FT

WELL INFORMATION

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

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 750

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

A 32657

COUNTY NAME

COUNTY NO.

OEP SIGNATURE

STATE HEALTH INSERT S

DATE ISSUED

05 17 83

Frank Skinner

11/17/83

NORTH GRID 544000

EAST GRID 0821000

APPROXIMATE DEPTH OF WELL 200 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

REPLACEMENT OR DEEPEMED 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 deepen an existing well

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

Not to be filled in by driller. (OEP USE ONLY)

APPROP. PERMIT NUMBER GAP

FORCE INITIALS PERMIT NO. ES HO-81-0107

SPECIAL CONDITIONS

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

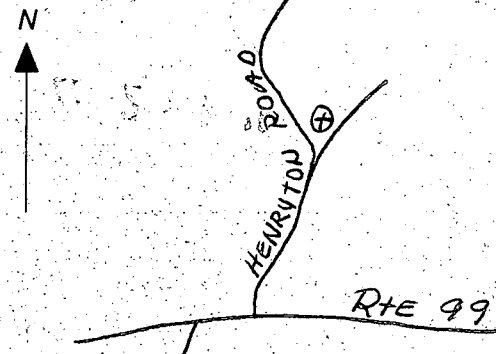
SOURCES OF DRILLING WATER

- 1.
2.
3.

WRITE THE BOX NUMBER FROM THE MAP HERE

8201
5404

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



(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS) FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE COUNTY NUMBER **A32657** PERMIT NO. FROM "PERMIT TO DRILL WELL" **HO-81-0707**

Date Received (OEP use only) DATE WELL COMPLETED **80483** Depth of Well (TO NEAREST FOOT) **22** OWNER **Wood** last name **Stephen** first name STREET OR RD. **HENRY TON ROAD** TOWN **West Friendship** SUBDIVISION **tax map 10 parcels 604121** SECTION **1** LOT **1**

**WELL LOG**  
Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)	FEET		Check if water bearing
	FROM	TO	
#1 dry hole (backfilled)	0	425	
#2 dry hole (backfilled)	0	200	

**GROUTING RECORD**  
WELL HAS BEEN GROUTED  YES  NO  
(Circle Appropriate Box)  
TYPE OF GROUTING MATERIAL  
CEMENT  BENTONITE CLAY   
NO. OF BAGS \_\_\_\_\_ NO. OF POUNDS \_\_\_\_\_  
GALLONS OF WATER \_\_\_\_\_  
DEPTH OF GROUT SEAL (to nearest foot)  
from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
(enter 0 if from surface)

**CASING RECORD**  
casing types insert appropriate code below  
 ST STEEL  CO CONCRETE  
 PL PLASTIC  OT OTHER

**MAIN CASING TYPE** Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot)  
\_\_\_\_\_

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

**SCREEN RECORD**  
screen type or openhole insert appropriate code below  
 ST STEEL  BR BRASS  HO OPEN HOLE  
 PL PLASTIC  OT OTHER

**C2** Seq. no. 1

EACH SCREEN	DEPTH (nearest ft.)	
	FROM	TO
1	8	9
2	23	24
3	38	39

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

SLOT SIZE \_\_\_\_\_  
DIAMETER OF SCREEN \_\_\_\_\_ (NEAREST INCH)  
from \_\_\_\_\_ to \_\_\_\_\_

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.

GRAVEL PACK \_\_\_\_\_  
IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX  F

DRILLERS IDENT. NO. **064**  
DRILLERS SIGNATURE *Robert W. Herbert*  
SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)

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

**C3** Seq. no. 1

**PUMPING TEST**  
HOURS PUMPED (nearest hour) \_\_\_\_\_  
PUMPING RATE (gal. per min. to nearest gal.) \_\_\_\_\_  
METHOD USED TO MEASURE PUMPING RATE: \_\_\_\_\_  
WATER LEVEL (distance from land surface) BEFORE PUMPING \_\_\_\_\_ WHEN PUMPING \_\_\_\_\_  
TYPE OF PUMP USED (for test)  
 A air  P piston  T turbine  
 C centrifugal  R rotary  O other (describe below)  
 J jet  S submersible

**PUMP INSTALLED** YES NO  
DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)  Y  N  
IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE  
TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O))  \_\_\_\_\_  
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 LAND SURFACE  
 - below (nearest foot)

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)

*Henryton Rd.*  
*#1 & #2 dry holes*

**WILLIAM W. REICHART, INC.**

**WELL DRILLING**

R.D # 2 BOX 54  
HANOVER, PA. 17331

(717) 632-2249

August 4, 1983

Dear Sir:

This is a letter regarding the change of well driller by the owner Stephen Wood, 9405 Parsley Drive, Ellicott City, Maryland.

The driller was changed from G. Edgar Harr Sons Corp. to William W. Reichart, Inc. for permit number HO-81-0107, site-Henryton Road.

Two dry holes were drilled and backfilled by William W. Reichart, Inc. The first dry hole was 425' and the second was 200'.

The metal tag is enclosed with this letter along with the completion report.

This letter is inductive by telephone conversation with your office pertaining to changing of permit from one driller to another driller.

Sincerely,



William W. Reichart President



