

C 1 -7842

SEQUENCE NO. (MDE 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 A57018C

DATE RECEIVED

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-94-0934

OWNER Demmitt Richard, STREET OR RFD Haviland Mill Rd, TOWN Clarksville, SUBDIVISION HARRIS PROP, SECTION, LOT 3

WELL LOG table with columns for DESCRIPTION, FEET (FROM, TO), and check if water bearing. Includes handwritten entries for Sand and Gray Mica Rock.

GROUTING RECORD section with checkboxes for grouting and material types (CEMENT, BENTONITE CLAY).

CASING RECORD section with checkboxes for casing types (STEEL, CONCRETE, PLASTIC, OTHER).

MAIN CASING TYPE section with fields for nominal diameter and total depth.

OTHER CASING (if used) section with fields for diameter and depth.

SCREEN RECORD section with checkboxes for screen types (STEEL, BRASS, BRONZE, PLASTIC, OPEN HOLE, OTHER).

NUMBER OF UNSUCCESSFUL WELLS:

WELL HYDROFRACTURED Y N

- CIRCLE APPROPRIATE LETTER: 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 THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT...

TYPE: MWD/MSD/MGD

DRILLERS LIC. NO. 24

DRILLERS SIGNATURE Joseph L. Mayne

LIC. NO.

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

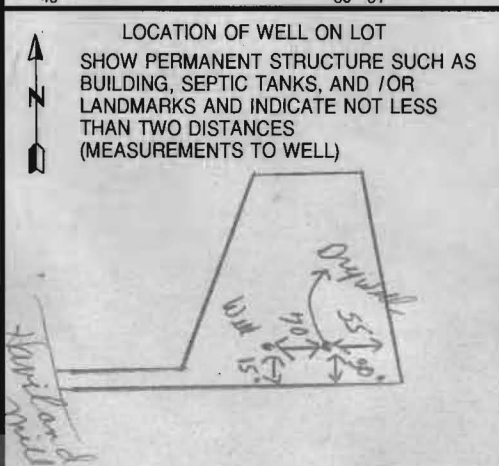
DEPTH (nearest ft.) table with columns for depth intervals (8-9, 11-15, 17-21, etc.) and handwritten values.

GRAVEL PACK section with fields for from and to, and a checkbox for flowing well insert.

MDE USE ONLY section with checkboxes for TELESCOPE CASING, LOG INDICATOR, and OTHER DATA.

PUMPING TEST section with fields for HOURS PUMPED, PUMPING RATE, METHOD USED TO MEASURE PUMPING RATE, WATER LEVEL, and TYPE OF PUMP USED.

PUMP INSTALLED section with checkboxes for DRILLER WILL INSTALL PUMP, TYPE OF PUMP INSTALLED, CAPACITY, PUMP HORSE POWER, and PUMP COLUMN LENGTH.



**B 1** 4616 SEQUENCE NO. (MDE USE ONLY)

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

STATE OF MARYLAND  
PERMIT TO DRILL WELL  
please print or type

STATE PERMIT NUMBER  
40-94-0934  
fill in this form completely

**B 3** OWNER INFORMATION

Date Received (APA) 091196

Demmitt Richard  
15 Last Name 13 Owner First Name 34

PO BOX 228  
38 Street or RFD 55

CHARKSVILLE MO 21029  
57 Town 70 State 72 Zip 76

**B 3** LOCATION OF WELL

Howard  
8 COUNTY 21

HARRIS PROPERTY  
23 SUBDIVISION 42

SECTION 44 46 LOT 3 48 50

CLARKSVILLE  
52 NEAREST TOWN 71

MILES FROM TOWN (enter 0 if in town) 4 MI  
73 76 77 78

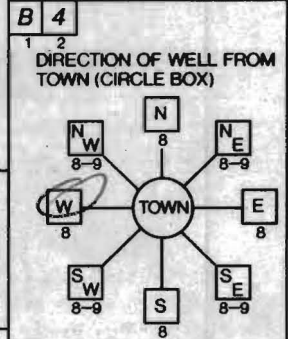
**DRILLER INFORMATION** CIRCLE: MSD/MGD/MWD

Joseph E. Wayne  
Driller's Name 77 License No. 80 24

Joseph E. Wayne Well Drilling  
Firm Name

5512 Ridge Rd. Mt. Airy, Md. 21371  
Address

Joseph E. Wayne 9/17/96  
Signature Date



NEAR WHAT ROAD  
Haviland Mill Road  
11 30

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  
WEST 34 37 EAST 38 39

DISTANCE FROM ROAD  
980  
ENTER FT OR MI FT 38 39

TAX MAP: 34 BLK: 13 PARCEL 54

**B 2** WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 12

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 399 14 20

**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 COUNTY NAME A57018C COUNTY NO.

STATE SIGNATURE DATE ISSUED 10029 Mark E. Ripkin 10/2/96

43 NORTH GRID 495000 55 EAST GRID 0803000 63

APPROXIMATE DEPTH OF WELL 280 FEET  
24 28

APPROXIMATE DIAMETER OF WELL 6 INCH  
NEAREST 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

- WELL
- 
- 

WRITE THE BOX NUMBER FROM THE MAP HERE

8023  
4925

11-13-96  
7 AM P.M., 10 AM G.R.D.  
LOCATION OK 11/12/96  
(CW)

**REPLACEMENT OR DEEPEMED WELLS** (CIRCLE APPROPRIATE BOX)

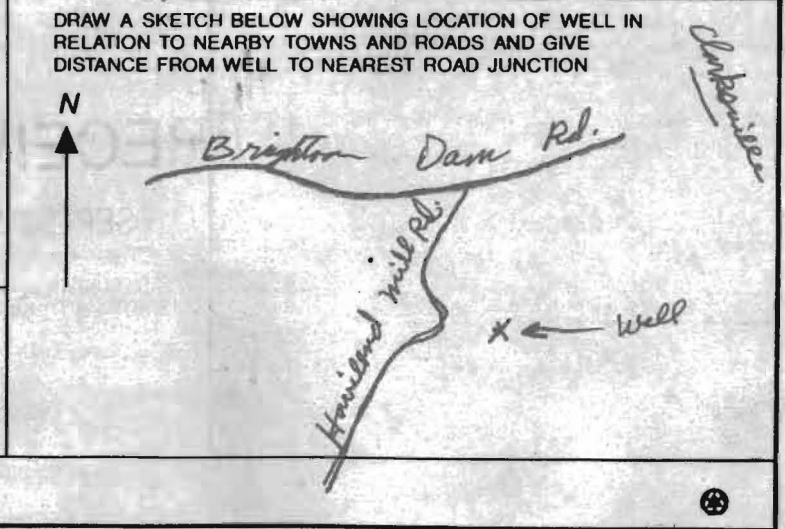
THIS WELL WILL NOT REPLACE AN EXISTING WELL

THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED

THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS

THIS WELL WILL DEEPEMED AN EXISTING WELL

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



Not to be filled in by driller (MDE OR COUNTY USE ONLY)

APPROX. PERMIT NUMBER \_\_\_\_\_ GAP \_\_\_\_\_

FORCE MK WRITE INITIALS IN BOX PERMIT No. 40-94-0934

**SPECIAL CONDITIONS**  
NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED -



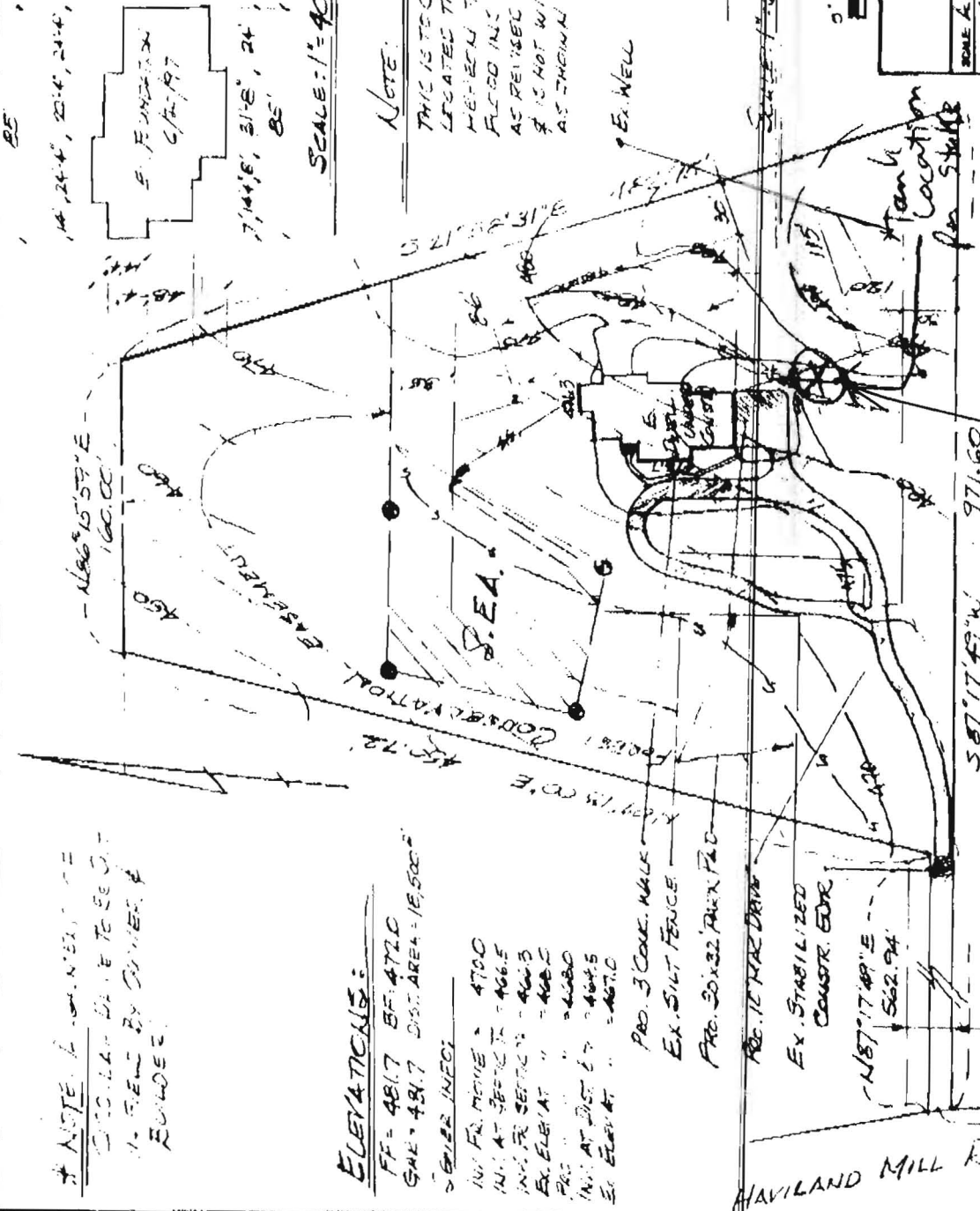


\* NOTE: FOUNDATION OF  
 CONC. WALL TO BE SET  
 IN PLACE BY OWNER &  
 FINISHED.

**ELEVATIONS:**

- FF = 481.7 BF 471.0
- GAL = 481.7 DIST AREA = 18,500<sup>±</sup>
- SEWER INLET
- INT. FIN. FLOOR = 470.0
- INT. AT SEPTIC TANK = 466.5
- INT. AT SEPTIC TANK 2 = 462.5
- EX. ELEV. AT " = 462.5
- PRO. 30x32' RACK P.D. = 462.0
- INT. AT DIST. 67' = 462.5
- EX. ELEV. AT " = 461.0

- PRO. 3 CONC. WALL
- EX. SILT FENCE
- PRO. 30x32' RACK P.D.
- REG. 12" H.R. DRIVE
- EX. STABILIZED CONSTR. EDGE
- N 87° 17' 49" E 562.94
- S 87° 17' 49" W 971.60
- 24' WIDE PRIVATE DRIVE IN COMMON DRIVEWAY EXISTING AT PER LOT 2 & 3.
- MAINTENANCE AGREEMENT - RECORDED AMONG THE FULL RECORDS OF MARYLAND.
- N 20° 57' 17" W 12.57
- \* REV. ORIGINAL WORK - 8/17/91 - C.
- REV. LOC. SURVEY 4/27/97 - JCH
- REV. HOUSE LOC. & GARAGE - 4/27/97 - JCH



**NOTES:**

1. Gravel Area Under Home May Vary Due To Field Construction.
2. NO CONC. BLOCK FOUNDING OF REVERSE OR EXIST. MATERIAL SHALL BE BURIED IN SEPTIC FIELD.
3. EX. WELL LOCATED BY HUMAN & HANCOCK.
4. INSTALLED CONTROL ASSES BY SITE INSPECTOR.
5. PILE EXCAVATED MAT. ON HILLSIDE OF TRENCH WHEN INSTALLING FIELD.
6. LENGTH OF SEPTIC FIELD TRENCH TO BE DETERMINED BY HANCOCK, HULL & LEFT.

**NOTE:**

THIS IS TO CERTIFY THAT I HAVE LOCATED THE IMPROVEMENTS, THEREIN, REFLECTED ON THIS PLAN AS 2400 C44 - C021-5 AS REVISED 12/16/88 & IS WITHIN SAID PLAN & IS NOT WITHIN THE 100' FIELD PLAN AS SHOWN ON SAID MAPS.



SITE PLAN OF  
 LOT 3 - HARRIS ESTATES  
 PLAT # 12522



**HAGAN & HAMILTON**

SCALE: AS SHOWN BY DATE: 7/22/97

DESIGNED BY: JCH

6465 HAVILAND MILL RD.

LOT 3 - 3.1545 AC ±

PLANNING NUMBER: P-586

10/23/97

Shown propane tank location will have no impact to the existing well or septic OK to proceed. A.M. Miller

PROPPANE TANK