

C1 1625

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

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

OWNER MUMME SVEN STREET OR RFD 8341 Painted Rock Road TOWN Columbia 21045 SUBDIVISION Manorwood SECTION LOT 3

WELL LOG table with columns for DESCRIPTION, FEET (FROM, TO), and check if water bearing. Includes entries for Hole #1 and Hole #2 with soil descriptions like dirt, hard gray, med-green, etc.

GROUTING RECORD form with fields for YES/NO, TYPE OF GROUTING MATERIAL (CEMENT, BENTONITE CLAY), NO. OF BAGS, NO. OF POUNDS, GALLONS OF WATER, DEPTH OF GROUT SEAL.

CASING RECORD form with fields for MAIN CASING TYPE, Nominal diameter, Total depth, and OTHER CASING (if used).

SCREEN RECORD form with fields for screen type or open hole, and slot size.

DEPTH (nearest ft.) table with columns for depth intervals and corresponding casing diameters.

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED YES/NO

- CIRCLE APPROPRIATE LETTER: A (Well abandoned and sealed), 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...

DRILLERS LIC. NO.: MWD304

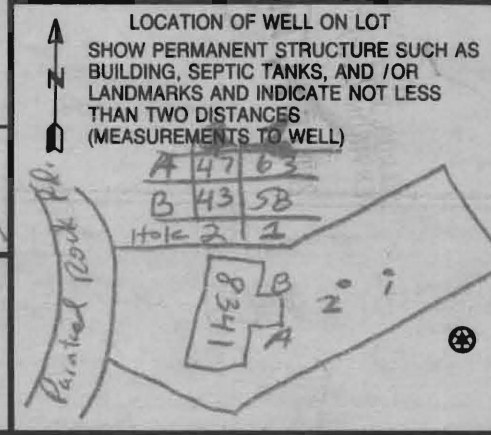
DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO.: JWD376

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

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) form with fields for T, W, Q, 70, 72, 74, 75, 76, TELESCOPE CASING, LOG INDICATOR, OTHER DATA.

geothermal PUMPING TEST form with fields for HOURS PUMPED, PUMPING RATE, METHOD USED TO MEASURE PUMPING RATE, WATER LEVEL, BEFORE PUMPING, WHEN PUMPING, TYPE OF PUMP USED.

PUMP INSTALLED form with fields for DRILLER INSTALLED PUMP, TYPE OF PUMP INSTALLED, CAPACITY, GALLONS PER MINUTE, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT.



B 1 6048

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL 530294 please type

STATE PERMIT NUMBER HO-95-1743 fill in this form completely

OWNER INFORMATION: Date Received (APA), Last Name (Mumme), Owner (Sven), Street or RFD (8341 Painted Rock Rd.), Town (Colombia), State (MD), Zip (21045)

LOCATION OF WELL: COUNTY (Howard), SUBDIVISION (Manorwood), SECTION (44), LOT (3), NEAREST TOWN (Colombia), MILES FROM TOWN (3)

DRILLER INFORMATION: Driller's Name (David Kelly), License No. (MW D 304), Firm Name (Jones Well Drilling Inc), Address (3700 Rush Rd. Terrettsville, MD 21084), Signature (David Kelly), Date (1/29/09)

DIRECTION OF WELL FROM TOWN (CIRCLE BOX) [Diagram showing directions N, NE, E, SE, S, SW, W, NW], NEAR WHAT ROAD (8341 Painted Rock Rd.), ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) [Diagram showing North, West, East, South], DISTANCE FROM ROAD (37 FT), TAX MAP (37), BLK (19), PARCEL (268)

WELL INFORMATION: APPROX. PUMPING RATE (GAL. PER MIN.) (8), AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) (14)

USE FOR WATER (CIRCLE APPROPRIATE BOX): [D] DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION, [F] FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION), [I] INDUSTRIAL, COMMERCIAL, DEWATERING, [P] PUBLIC WATER SUPPLY WELL, [T] TEST, OBSERVATION, MONITORING, [G] GEO-THERMAL (closed loop) 2holes

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL: COUNTY NAME (Howard), COUNTY NO. (13), STATE SIGNATURE, DATE ISSUED (2/13/09), CO SIGNATURE (Christy Ochoa), EXP. DATE (2/13/10), NORTH GRID (857), EAST GRID (000), SOUTH GRID (50), WEST GRID (55)

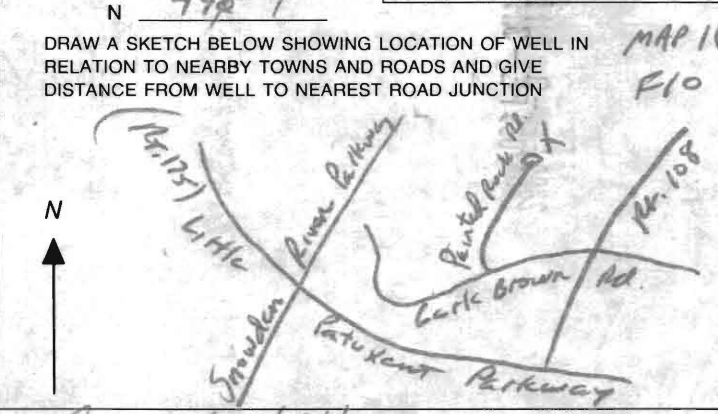
APPROXIMATE DEPTH OF WELL (300) FEET

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 (E 857, N 494)

APPROXIMATE DIAMETER OF WELL (6) INCH NEAREST

METHOD OF DRILLING (circle one): BORED (or Augered), JETTED, Jetted & DRIVEN, AIR-ROtary, AIR-PERcussion, ROTARY (Hydraulic Rotary), CABLE, REVerse-ROtary, DRive-POINT, other

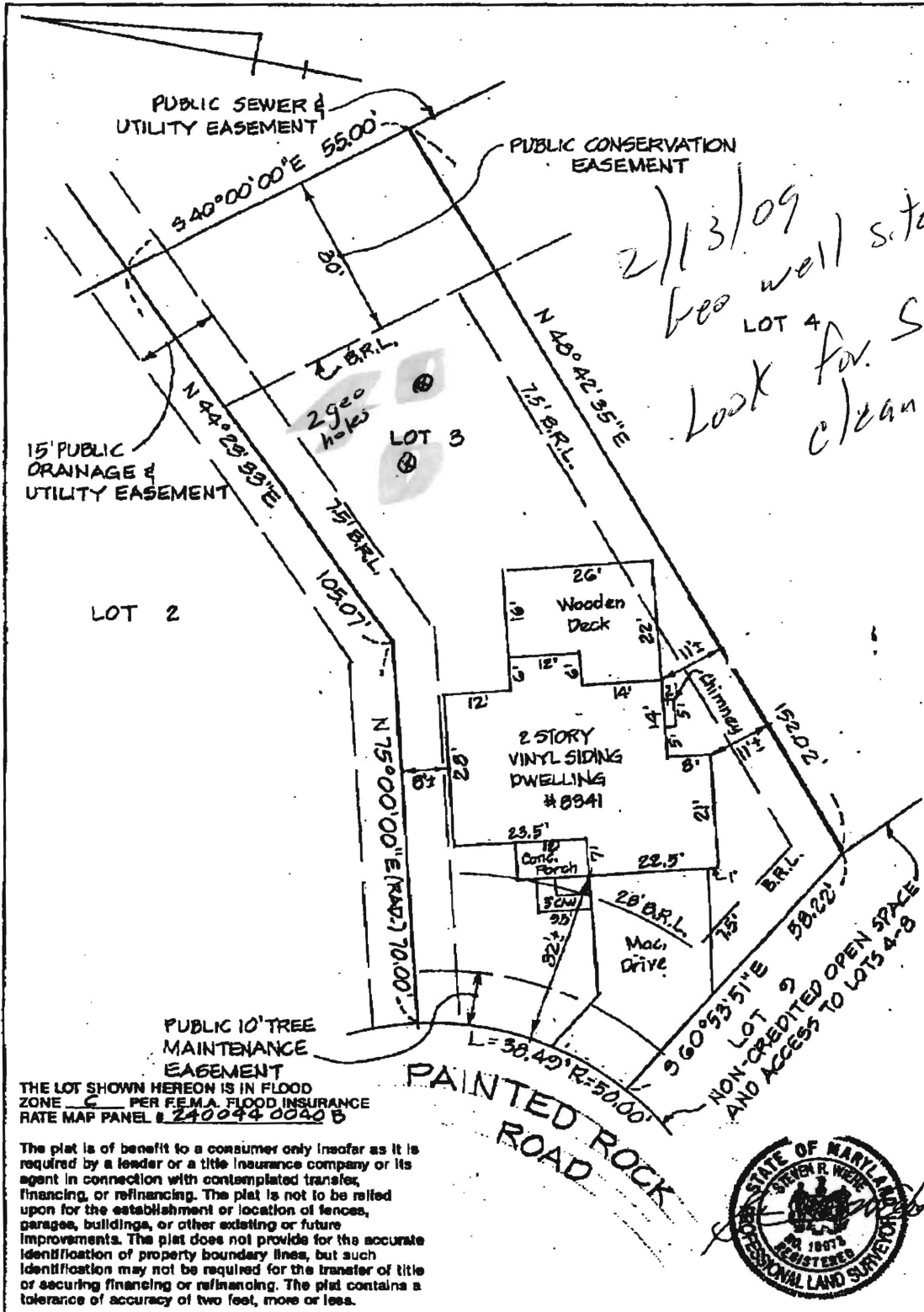
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX): [N] THIS WELL WILL NOT REPLACE AN EXISTING WELL, [Y] THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED, [S] THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS, [D] THIS WELL WILL DEEPEM AN EXISTING WELL, PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) (41)



Not to be filled in by driller (MDE OR COUNTY USE ONLY): APPROP. PERMIT NUMBER (G), PERMIT No. (HO-95-1743)

SPECIAL CONDITIONS: Note - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED. Use COMAR approval grant bottom to top

HYUMME



2/13/09  
 see well site OK  
 Look for S HC  
 clean out  
 (SO)

**H** HICKS ENGINEERING CO., INC.  
 ENGINEERS, SURVEYORS & PLANNERS  
 200 EAST JOPPA ROAD - SUITE 402  
 TOWSON, MARYLAND 21286  
 TELEPHONE: (410)484-0001

LOCATION DRAWING OF  
 #8941 PAINTED ROCK ROAD, LOT 3,  
 MANORWOOD, LOTS 1-9  
 PLAT NO. K2485, DEED REF. 3460/168  
 HOWARD COUNTY, MARYLAND

DATE: 7/15/23 | SCALE: 1" = 20' | FILE: 24740



