

C1 0212

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

COUNTY NUMBER 13 A531038

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

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED

Depth of Well 22 10 @ 300 26 2/29/2012

PERMIT NO. FROM "PERMIT TO DRILL WELL" 10-95-2200

OWNER: Wilkins; STREET OR RFD: 11031 Gaithers Farm Rd.; TOWN: Ellicott City; SUBDIVISION: Gaithers Farm Rd.; SECTION: Ellicott City; LOT:

WELL LOG

Table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes entries for Hole 9 (Sand, Granite) and Hole 10 (Sand, Granite).

GROUTING RECORD

WELL HAS BEEN GROUTED (Y/N); TYPE OF GROUTING MATERIAL (CEMENT/BENTONITE CLAY); NO. OF BAGS; NO. OF POUNDS; GALLONS OF WATER; DEPTH OF GROUT SEAL.

CASING RECORD

MAIN CASING TYPE (ST/PL/CO/OT); Nominal diameter top (main) casing; Total depth of main casing.

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

SCREEN RECORD

screen type or open hole (ST/BR/PL/HO); insert appropriate code below.

NUMBER OF UNSUCCESSFUL WELLS: 0; WELL HYDROFRACTURED (Y/N).

CIRCLE APPROPRIATE LETTER: A (abandoned), E (electric log), P (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.: MSD209; DRILLERS SIGNATURE; LIC. NO.: D.

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

DEPTH (nearest ft.)

Table with columns: E, A, C, H, S, R, E, N; rows for depth intervals (8-11, 15-17, 23-26, 30-32, 36-38, 39-41, 45-47, 51).

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

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q.

TELESCOPE CASING; LOG INDICATOR; OTHER DATA.

PUMPING TEST

HOURS PUMPED (nearest hour) 8; PUMPING RATE (gal. per min.) 11; METHOD USED TO MEASURE PUMPING RATE: wellperc; WATER LEVEL (distance from land surface) BEFORE PUMPING 17, WHEN PUMPING 22; TYPE OF PUMP USED (for test): A (air).

PUMP INSTALLED

DRILLER INSTALLED PUMP YES NO; IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS; TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29; CAPACITY: GALLONS PER MINUTE (to nearest gallon) 37; PUMP HORSE POWER 37; PUMP COLUMN LENGTH (nearest ft.) 43; CASING HEIGHT (circle appropriate box and enter casing height) 49; LAND SURFACE (nearest foot) 50.

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) sec attached.

B 1 0602 SEQUENCE NO. (MDE USE ONLY) STATE OF MARYLAND STATE PERMIT NUMBER
 1 2 3 6 5359162 APPLICATION FOR PERMIT TO DRILL WELL please type 70 40-95-2200 79
 fill in this form completely

Date Received (APA) 8/29/11
 8 MM PD YY 13
OWNER INFORMATION
 15 Last Name Owner First Name 34
 Wilkins
 36 Street or RFD 55
 11031 Gaither Farm Rd
 57 Town 70 State 72 Zip 76
 Ellicott City MD 21042

B 3 LOCATION OF WELL
 8 COUNTY 21
 Howard
 23 SUBDIVISION 42
 Gaither Farm
 SECTION 44 46 LOT 48 50 26
 52 NEAREST TOWN 71
 Ellicott City

DRILLER INFORMATION
 76 License No. 81
 M S D 209
 Driller's Name
 Robbre Hill
 Firm Name
 Ho H Well Drilling LLC
 Address
 PO Box 318 Clear Spring, MD 21723
 Signature
 Robert Hill
 Date
 8/29/11

B 4 SOURCES OF DRILLING WATER
 11 STREET ADDRESS 30
 11031 Gaither Farm Rd
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
 NORTH
 WEST 32 EAST
 SOUTH
 34 300 37
 DISTANCE FROM ROAD
 ENTER FT OR MI 38 39
 4
 TAX MAP: 29 BLK: 10 PARCEL 1

B 2 WELL INFORMATION
 1 2 APPROX. PUMPING RATE (GAL. PER MIN.)
 8 12
 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY)
 14 20

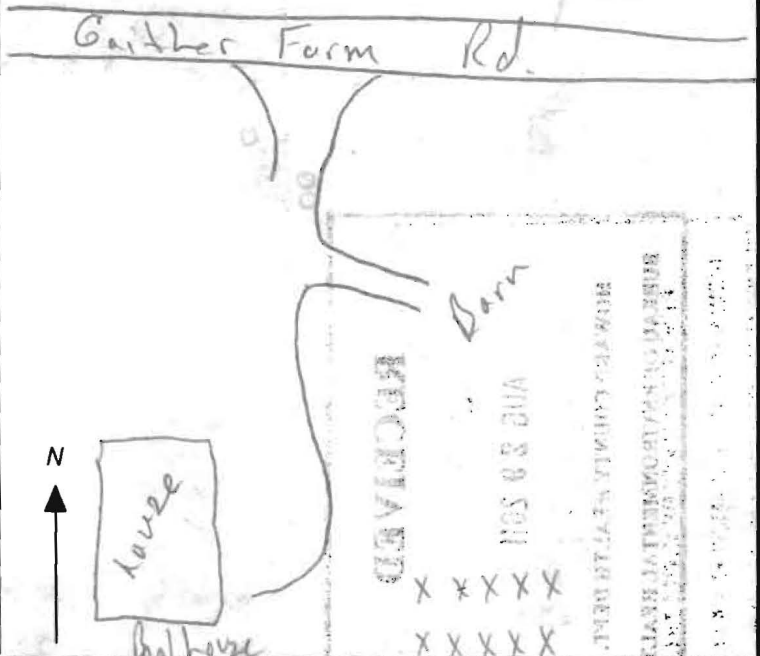
USE FOR WATER (CIRCLE APPROPRIATE BOX)
 DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
 INDUSTRIAL, COMMERCIAL, DEWATERING
 PUBLIC WATER SUPPLY WELL
 TEST, OBSERVATION, MONITORING
 OPEN LOOP GEOTHERMAL
 CLOSED LOOP GEOTHERMAL 10 x 300'

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
 COUNTY NAME
 Howard (13) COUNTY NO. A531038
 STATE SIGNATURE INSERT S →
 DATE ISSUED 9/13/2011
 43 MM DD YY 48
 CO SIGNATURE Brian Baker EXP. DATE 9/13/2012

APPROXIMATE DEPTH OF WELL 24 300 28 FEET
 APPROXIMATE DIAMETER OF WELL 6 NEAREST INCH

PROPOSED LOCATION OF WELL ON LOT
 SHOW PERMANENT STRUCTURES SUCH AS BUILDINGS, SEPTIC SYSTEM, ROADS AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCE MEASUREMENTS TO WELL

METHOD OF DRILLING (circle one)
 BORED (or Augered) JETTED Jetted & DRIVEN
 30 AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary)
 37 CABLE REVERSE-ROTary DRIVE-POINT
 other



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) 41 52

Not to be filled in by driller (MDE OR COUNTY USE ONLY)
 APPROP. PERMIT NUMBER
 PERMIT No. HO-95-2200
 70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS
 NOTE APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED
 Closeout Entire Borehole with Tremie Pipe