

C1 6020 SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY PLEASE TYPE

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

1 2 3 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER

ST/CO USE ONLY DATE Received MM DD YY

DATE WELL COMPLETED MM DD YY 8/18/09

Depth of Well 22 600 26 12/8/10 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-95-1777

OWNER WAKIL TAWAB last name 9480 AFRICAN HILL first name TOWN COLUMBIA SUBDIVISION STEVENS FOREST SECTION LOT 30

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, FEET (FROM, TO), check if water bearing.

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. casing types insert appropriate code below. MAIN CASING TYPE, Nominal diameter, Total depth.

OTHER CASING (if used) diameter, depth (feet) table.

SCREEN RECORD. screen type or open hole. insert appropriate code below. DEPTH (nearest ft.) table.

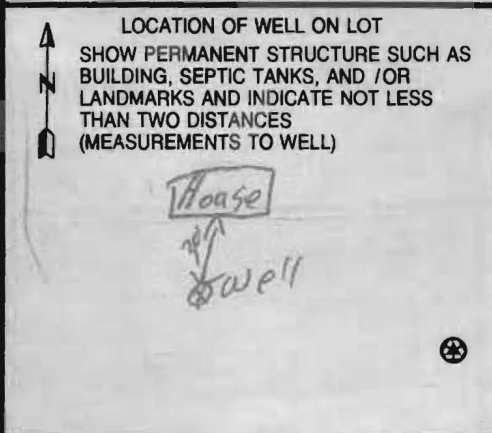
DEPTH (nearest ft.) table with columns 1-6. DIAMETER OF SCREEN (NEAREST INCH) from to.

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, PUMPING RATE, METHOD USED TO MEASURE PUMPING RATE, WATER LEVEL, BEFORE PUMPING, WHEN PUMPING, TYPE OF PUMP USED.

PUMP INSTALLED. DRILLER INSTALLED PUMP (YES/NO), IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS. TYPE OF PUMP INSTALLED, CAPACITY, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT.



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

CIRCLE APPROPRIATE LETTER. A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED. ELECTRIC LOG OBTAINED. 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, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS LIC. NO. MW D 040. DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION). LIC. NO. 55 D 038.

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

B 1 2683  
1 2 3 6

SEQUENCE NO.  
(MDE USE ONLY)

STATE OF MARYLAND  
APPLICATION FOR PERMIT TO DRILL WELL  
531046 please type

STATE PERMIT NUMBER  
HO-95-1777  
70 fill in this form completely 79

Date Received (APA) 11134  
OWNER INFORMATION  
8 MM DD YY 13  
WAKIL TAWAB  
15 Last Name Owner First Name 34  
9480 AFRICAN HILL  
36 Street or RFD 55  
COLUMBIA, MD 21045-3901  
57 Town 70 State 72 Zip 76

B 3 LOCATION OF WELL  
Howard CC#  
8 COUNTY Stevens Forest 21  
23 SUBDIVISION 42  
SECTION 44 46 LOT 30 48 50  
Columbia  
52 NEAREST TOWN 71  
MILES FROM TOWN (enter 0 if in town) 0 M 1  
73 76 77 78

DRILLER INFORMATION  
George F. Easterday MW D 040  
Driller's Name 76 License No. 81  
L. Franklin Easterday, Inc.  
Firm Name  
9265 Brown Church Rd., MT. Airy, Md. 21771  
Address  
Signature: George F. Easterday Date: 6/16/2009

B 4  
1 2 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  
9480 African Hill  
11 NEAR WHAT ROAD 30  
34 5040 37  
DISTANCE FROM ROAD FT.  
ENTER FT OR MI 38 39  
TAX MAP: 36 BLK: 10 PARCEL: 111

B 2 WELL INFORMATION  
1 2 APPROX. PUMPING RATE 5  
(GAL. PER MIN.) 8 500 12  
AVERAGE DAILY QUANTITY NEEDED 14 20  
(GAL. PER DAY)

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

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL  
Howard 13  
COUNTY NAME COUNTY NO.  
STATE SIGNATURE INSERT S → 41  
DATE ISSUED 6/25/2009 Brian Baker 6/25/2010  
43 MM DD YY 48 CO SIGNATURE EXP. DATE  
NORTH 500 0 0 0 EAST 845 0 0 0  
GRID 50 55 57 63

APPROXIMATE DEPTH OF WELL 450 FEET  
24 28  
APPROXIMATE DIAMETER OF WELL INCH  
NEAREST INCH

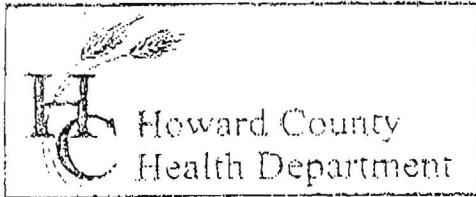
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X  
SOURCES OF DRILLING WATER  
1. wells  
2. wells  
3. wells  
WRITE THE BOX NUMBER FROM THE MAP HERE  
E 845  
N 490 500  
000 000

METHOD OF DRILLING (circle one)  
BORED (or Augered) JETTED Jetted & DRIVEN  
36 AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)  
37 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  
39  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 52

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION  
15 K 8  
Sketch showing location of well in relation to nearby towns and roads. Labels include: Columbia, Brokenback Plague, Stevens Forest, KILIMANJARO, Good Luck, AFRICAN HILL.

Not to be filled in by driller (MDE OR COUNTY USE ONLY)  
APPROP. PERMIT NUMBER - - - - - G - - - - -  
PERMIT No. HO-95-1777  
70 71 72 73 74 75 76 77 78 79



3525 H Ellicott Mills Drive, Ellicott City, MD 21043  
 (410) 313-2640 Fax (410) 313-2648  
 TDD (410) 313-2323 Toll Free 1-866-313-6300  
 website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

TO ALL INTERESTED PARTIES

When submitting a well permit application for a proposed well for new construction, please indicate one of the following:

- The well site has been staked by owner / driller,  
 (professional land surveyor or company employing professional land surveyors)  
 on 6-1-09 (date) and does not require a site inspection.
- The well driller, builder or property owner will call the Health Department to schedule a time to meet in the field to verify the proposed well site location.

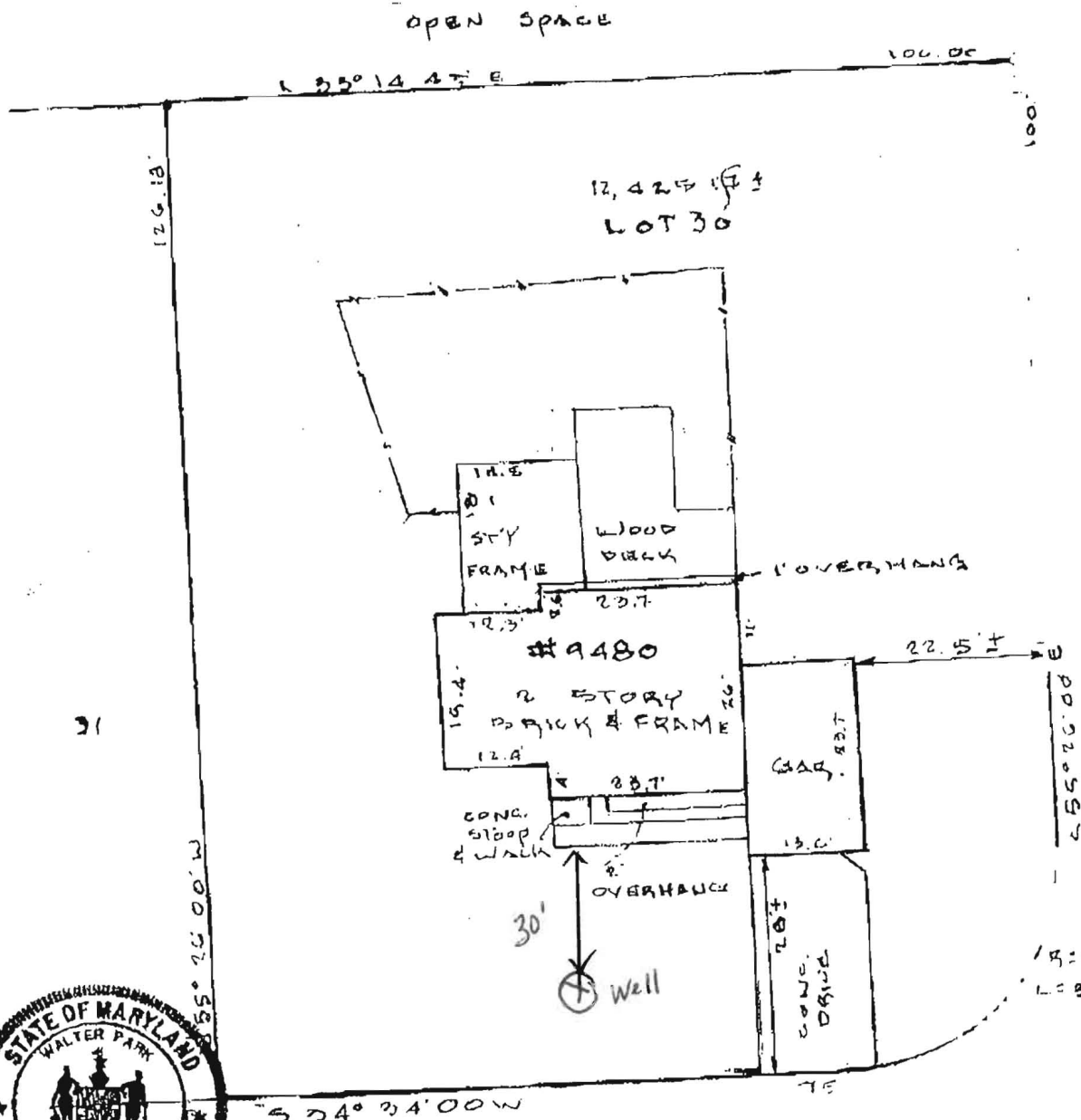
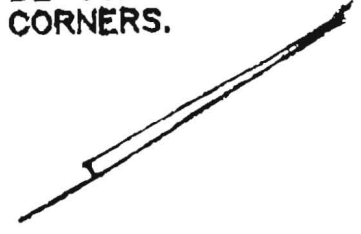
This sheet, along with two copies of an acceptable well site plan, must be attached to the green well permit application.

Revised 6/10/03

9480 AFRICAN HILL  
 Geo Loop -  
 To be drilled 600' - loop installed (1 1/4")  
 And backfilled with BENTONITE SLURRY (TD 14)

PROPERTY KNOWN AS: LOT 30  
 COLUMBIA  
 VILLAGE OF OAKLAND MILLS  
 STREET 1/2 FOREST SECTION 5 AREA 3  
 SHEET 7 OF 6  
 6TH ELECTION DISTRICT  
 HOWARD COUNTY, MD  
 PLAT BOOK 11 F. 96

THIS PLAT CAN NOT BE USED TO ESTABLISH  
 PROPERTY LINES OR CORNERS.



Good Lion Road  
 50' 9/16

African Hill  
 50' 9/16



LOCATION DRAWING