

C1 2415 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND WELL COMPLETION REPORT

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

DATE Received [] DATE WELL COMPLETED 051487

Depth of Well 278 (TO NEAREST FOOT)

COUNTY NUMBER A-39299-W PERMIT NO. FROM "PERMIT TO DRILL WELL" H-81-2063

OWNER GAULT GEORGE W. STREET OR RFD 5063 LANDING ROAD TOWN ELLICOTT CITY SUBDIVISION MAP 31 Q17 P164 SECTION LOT

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. Rows include Dirt, Bank sand, Brown sandstone, Blue & Brown sandstone, Brown sandstone, Blue sandstone.

GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL CEMENT CM BENTONITE CLAY BC NO. OF BAGS 13 NO. OF POUNDS 1222

CASING RECORD casing types insert appropriate code below MAIN CASING TYPE S T Nominal diameter top (main) casing (nearest inch) 6 Total depth of main casing (nearest foot) 56.5

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

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

DEPTH (nearest ft.) 56.5 278

SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH)

PUMPING TEST HOURS PUMPED (nearest hour) 6 PUMPING RATE (gal. per min. to nearest gal.) 2.5 METHOD USED TO MEASURE PUMPING RATE Flowmeter WATER LEVEL (distance from land surface) BEFORE PUMPING 31 WHEN PUMPING 27.3 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 DRILLER WILL INSTALL PUMP YES NO IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE 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) + above - below LAND SURFACE 1 (nearest foot)

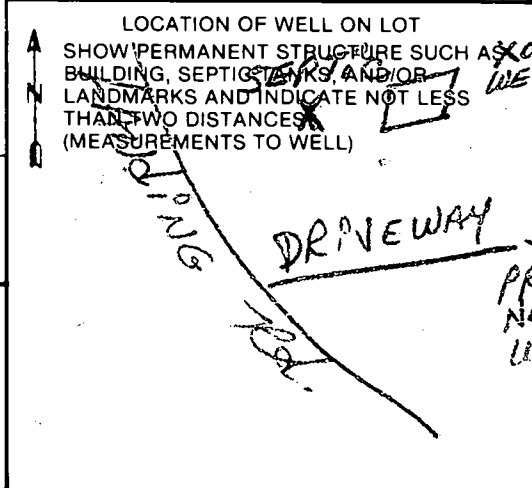
CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED E ELECTRIC LOG OBTAINED P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 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.

DRILLERS IDENT. NO. 256 Dana Kyker, Jr. II DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)

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

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



B 7 9532 SEQUENCE NO. (OEP USE ONLY)
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND *Grant*
PERMIT TO DRILL WELL *12115*
please print or type

OEP PERMIT NUMBER
HO-81-2063
fill in this form completely

Date Received **04/14/87**
OWNER INFORMATION
Last Name: **CAUIT** Owner: **GEORGE W** First Name: **W**
Street or RFD: **5063 LANDING ROAD**
Town: **ELK RIDGE** State: **MD** Zip: **21227**

B 3 LOCATION OF WELL
COUNTY: **HOWARD**
SUBDIVISION: **DAR 31 Q17 R164**
SECTION: **44** LOT: **46**
NEAREST TOWN: **ELIZABETH CITY**
MILES FROM TOWN (enter 0 if in town): **4** MI

DRILLER INFORMATION
Driller's Name: **Dana Kyker, Jr. II** License No. **256**
Firm Name: **Westminster Rotary Well Drilling, Inc.**
Address: **P.O. Box #861., Westminster, Md. 21157**
Signature: *[Signature]* Date: **4/14/87**

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)
[Compass diagram with 'N' circled]
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
[Compass diagram with 'E' circled]
NEAR WHAT ROAD: **5063 LANDING RD.**
DISTANCE FROM ROAD: **34** FT or MI **A7**

B 2 WELL INFORMATION
APPROX. PUMPING RATE (GAL. PER MIN.): **5**
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY): **395**

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
OEP SIGNATURE: *[Signature]* COUNTY NO. **11**
DATE ISSUED: **05e187** STATE HEALTH INSERT S
CO SIGNATURE: *[Signature]* EXP. DATE: **11/01/87**
NORTH GRID: **5e9 0 0 0** EAST GRID: **0867 0 0 0**

APPROXIMATE DEPTH OF WELL: **200** FEET

APPROXIMATE DIAMETER OF WELL: **6"** 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:
1. **CITY**
2. _____
3. _____
WRITE THE BOX NUMBER FROM THE MAP HERE:
8607
5109

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
 THIS WELL WILL DEEPEM AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE): _____

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION
[Sketch showing well location, driveway, and septic tank]
DISTANCE FROM WELL TO NEAREST ROAD JUNCTION: _____

Not to be filled in by driller (OEP USE ONLY)
APPROP. PERMIT NUMBER: _____ GAP _____
FORCE **02** WRITE INITIALS IN BOX PERMIT No. **HO-81-2063**

SPECIAL CONDITIONS