



HOWARD COUNTY HEALTH DEPARTMENT

57379

DATE
9/12/15

W5

Received From

Eichelberger Inc. PHONE # 717-766-4800

For

Well Permit / 2830 Marriottville Rd.

CASH

CHECK

NO.

3158

One hundred seventy Dollars

\$ 160.00

Received By

J Keip

C1 17415

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 3-320

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-15-0158

OWNER: Kevin, WELL SITE ADDRESS: 2830 Marriottsville Rd, TOWN: Marriottsville MD 21042

WELL LOG table with columns for Bore #, Description, and Feet (From/To). Includes entries for Bore #1, Bore #2, Bore #3, and Geothermal.

GROUTING RECORD: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL: CEMENT (CM), BENTONITE CLAY (BC), NO. OF BAGS: 38, NO. OF POUNDS: 1900, GALLONS OF WATER: 950, DEPTH OF GROUT SEAL: 0 to 320 ft.

CASING RECORD: MAIN CASING TYPE: ST (STEEL), Nominal diameter: 6 inches, Total depth of main casing: 40 feet.

OTHER CASING (if used) table with columns for diameter and depth.

SCREEN RECORD: screen type or open hole: ST (STEEL), BR (BRASS), HO (OPEN HOLE), PL (PLASTIC), OT (OTHER).

DEPTH (nearest ft.) table with columns for casing height and slot size.

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) table with columns for T, W, Q, and other data.

PUMPING TEST: HOURS PUMPED: 8.9, PUMPING RATE: 11.15 gal. per min., TYPE OF PUMP USED: C (centrifugal), S (submersible).

PUMP INSTALLED: DRILLER INSTALLED PUMP (YES), TYPE OF PUMP INSTALLED: C, CAPACITY: 31 GALLONS PER MINUTE, PUMP HORSE POWER: 37, PUMP COLUMN LENGTH: 43.

LATITUDE 39.294196, LONGITUDE 76.902669, NOTES: #2 39.294199 76.902724, #3 39.294177 76.902709

B 1 **34038**

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND
APPLICATION FOR PERMIT TO DRILL WELL

STATE PERMIT NUMBER

Ho-15-0158
fill in this form completely

557379 please type

Date Received (APA)

09/21/15

OWNER INFORMATION

Son Kevin
Last Name Owner First Name
2830 Marriottsville Rd
Street or RFD
Marriottsville, Md. 21104
Town State Zip

LOCATION OF WELL

Howard
COUNTY
SON Property
SUBDIVISION
SECTION **44 46** LOT **48 50**
NEAREST TOWN

DRILLER INFORMATION

Michael Kohler M SD 028
Driller's Name License No.
Eichelberger's Inc
Firm Name
107 Texaco Rd Mechanicsburg, Pa
Address
Michael J Kohler **9-15-15**
Signature Date

SOURCES OF DRILLING WATER

1. **Well**

2830 Marriottsville Rd
STREET ADDRESS

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



100+/-
DISTANCE FROM ROAD
ENTER FT OR MI

TAX MAP: **16** BLK: _____ PARCEL **47**

WELL INFORMATION

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

MK15118

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard COUNTY NAME
(13) A54500 COUNTY NO.
STATE SIGNATURE _____ INSERT S _____
DATE ISSUED **9/30/15** **J. M. WAF** **9/30/16**
CO SIGNATURE EXP. DATE

APPROXIMATE DEPTH OF WELL **3-320** 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 _____

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 _____
PERMIT No. **Ho-15-0158**

SPECIAL CONDITIONS **Go to bottom to top Marriottsville Rd**

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



