

SEQUENCE NO. (OEP USE ONLY)
 1 2 3 4 5 6
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS).

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

THIS REPORT MUST BE SUBMITTED WITHIN
 45 DAYS AFTER WELL IS COMPLETED.
 COUNTY NUMBER A 24173Z

DATE Received [] [] [] [] [] [] [] [] DATE WELL COMPLETED 08 20 08
 8 13 15 20 22 26 26
 Depth of Well (TO NEAREST FOOT) 270
 PERMIT NO. FROM "PERMIT TO DRILL WELL" HD-81-0685
 28 29 30 31 32 33 34 35 36 37

OWNER Pipes last name Fred first name
 STREET OR RFD Blinstead Court TOWN Sykesville
 SUBDIVISION Annandale SECTION 2 LOT 13

WELL LOG
 Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

| DESCRIPTION (Use additional sheets if needed) | FEET | | Check if water bearing |
|---|------|-----|------------------------|
| | FROM | TO | |
| Top Soil | 0 | 2 | |
| Brown shale | 2 | 7 | |
| Brown Sandstone | 7 | 14 | |
| GRANITE | 14 | 38 | |
| Brown Sandstone | 38 | 40 | J2 |
| GRANITE | 40 | 220 | |
| GRANITE | 220 | 221 | J1 |
| GRANITE | 221 | 270 | |

GROUTING RECORD
 WELL HAS BEEN GROUTED (Circle Appropriate Box) Y N
 44 44
 TYPE OF GROUTING MATERIAL
 CEMENT CM BENTONITE CLAY BC
 45 46 45 46
 NO. OF BAGS 4 NO. OF POUNDS 376
 GALLONS OF WATER 24
 DEPTH OF GROUT SEAL (to nearest foot)
 from 0 ft. to 18 ft.
 48 52 54 58
 (enter 0 if from surface)

CASING RECORD
 casing types insert appropriate code below
 ST CO
 STEEL CONCRETE
 PL OT
 PLASTIC OTHER
 MAIN CASING TYPE ST
 Nominal diameter top (main) casing (nearest inch) 6
 Total depth of main casing (nearest foot) 21

OTHER CASING (if used)
 diameter inch depth (feet) from to
 E A C H C A S I N G

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

C 2
 DEPTH (nearest ft.)
 1 H 0 19 270
 8 9 11 15 17 21
 2 [] [] [] [] [] [] [] []
 23 24 26 30 32 36
 3 3 [] [] [] [] [] [] [] []
 38 39 41 45 47 51
 SLOT SIZE 1 2 3
 DIAMETER OF SCREEN [] [] [] [] (NEAREST INCH)
 56 60
 from to

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

C 3
PUMPING TEST
 HOURS PUMPED (nearest hour) 6
 8 9
 PUMPING RATE (gal. per min. to nearest gal.) 3
 11 15
 METHOD USED TO MEASURE PUMPING RATE Bucket
 WATER LEVEL (distance from land surface)
 BEFORE PUMPING 24
 17 20
 WHEN PUMPING 268
 22 25
 TYPE OF PUMP USED (for test)
 A air P piston T turbine
 27 27 27
 C centrifugal R rotary O other (describe below)
 27 27 27
 J jet S submersible
 27 27

PUMP INSTALLED
 DRILLER WILL INSTALL PUMP YES NO
 (CIRCLE) (YES or 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: 29
 CAPACITY: GALLONS PER MINUTE (to nearest gallon) [] [] [] [] [] []
 31 35
 PUMP HORSE POWER [] [] [] [] [] []
 37 41
 PUMP COLUMN LENGTH (nearest ft.) [] [] [] [] [] []
 43 47
 CASING HEIGHT (circle appropriate box and enter casing height)
 + above } LAND SURFACE
 - below } (nearest foot)
 49 49 50 51

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)
 #2 WELL
 120'
 40'
 House SE

CIRCLE APPROPRIATE LETTER
 A 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. 308
 DRILLERS SIGNATURE Shane W. [Signature]
 MUST MATCH SIGNATURE ON APPLICATION)

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

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 T (E.R.O.S.) WQ
 70 [] [] 72 [] [] 74 75 76
 TELESCOPE CASING LOG INDICATOR OTHER DATA