

Cr 18692

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 07/26/13

DATE WELL COMPLETED 8-12-13

Depth of Well 360 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-95-2519

OWNER: Nichols, Matthew; WELL SITE ADDRESS: 14148 Howard Rd; TOWN: Dayton

WELL LOG Not required for driven wells

Table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Rows include Soft Sand, Soft Gray Rock, Soft Green Rock, Soft Gray Rock.

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED: YES (Y)

CIRCLE APPROPRIATE LETTER: A (Abandoned and Sealed)

DRILLERS LIC. NO.: MWD 553; DRILLERS SIGNATURE; LIC. NO.: AW 0942

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

GRROUTING RECORD: WELL HAS BEEN GROUTED (Y)

TYPE OF GROUTING MATERIAL: CEMENT (CM), BENTONITE CLAY (BC); NO. OF BAGS: 33; NO. OF POUNDS: 1650

CASING RECORD: MAIN CASING TYPE: STEEL (ST); Nominal diameter top (main) casing: 60 inch; Total depth of main casing: 300 feet

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

SCREEN RECORD: screen type or open hole: BRASS BRONZE (BR); PLASTIC (PL); OPEN HOLE (OH)

DEPTH (nearest ft.) table with columns 1-21 and rows E, A, C, H, S, C, R, E, N

DIAMETER OF SCREEN: 56 to 60 (NEAREST INCH)

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

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER)

TELESCOPE CASING, LOG INDICATOR, OTHER DATA

PUMPING TEST

HOURS PUMPED (nearest hour): 8; PUMPING RATE (gal. per min.): 15; TYPE OF PUMP USED (for test): J (jet)

PUMP INSTALLED: DRILLER INSTALLED PUMP (CIRCLE) (YES or 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): 35; PUMP HORSE POWER: 37; PUMP COLUMN LENGTH (nearest ft.): 43; CASING HEIGHT (circle appropriate box and enter casing height): + above, - below; LAND SURFACE (nearest foot): 50

LATITUDE 39.246835; LONGITUDE 77.000452 (DEFAULT COORD. WGS 84)

