

C1 23907

SEQUENCE NO.
(MDE USE ONLY)STATE OF MARYLAND
WELL COMPLETION REPORTFILL IN THIS FORM COMPLETELY
PLEASE TYPETHIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.COUNTY
NUMBER

ST/CO USE ONLY

DATE Received

MM DD YY
06 19 14

DATE WELL COMPLETED

MM DD YY
5 20 14

Depth of Well

22 400 26
(TO NEAREST FOOT)PERMIT NO.
FROM "PERMIT TO DRILL WELL"H0 - 95 - 2611
28 29 30 31 32 33 34 35 36 37

OWNER

WELL SITE ADDRESS

SUBDIVISION

SECTION

LOT

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR
COLOR, DEPTH, THICKNESS AND IF WATER BEARINGDESCRIPTION (Use
additional sheets if needed)

FEET

FROM

TO

check
if water
bearing

dist soft brown 0 1
hard gray rock 1 12
hard tan rock 12 22
med hard brown rock 22 32
hard gray rock 32 40
med hard gray rock 40 77
hard gray rock 77 78
hard gray rock w/ tan streaks 78 102
hard tan rock 102 105
hard gray rock 105 134
med gray rock 134 136
hard gray rock 136 239
w/ med gray streaks 239 299
hard gray rock 299 304
med gray w/ quartz 304 400

GROUTING RECORD

WELL HAS BEEN GROUTED
(Circle Appropriate Box)

TYPE OF GROUTING MATERIAL (Circle one)

CEMENT ☒ BENTONITE CLAY ☒

NO. OF BAGS 45 46 NO. OF POUNDS 45 46

GALLONS OF WATER 100

DEPTH OF GROUT SEAL (to nearest foot)

from 48 TOP 52 ft. to 54 BOTTOM 58 ft.

(enter 0 if from surface)

casing types insert appropriate code below

CASING RECORD

STEEL ☒ CONCRETE ☒PLASTIC ☒ OTHER ☒

MAIN CASING TYPE

Nominal diameter top (main) casing (nearest inch)

Total depth of main casing (nearest foot)

60 61 63 64 66 70

OTHER CASING (if used)

diameter inch depth (feet) from to

EACH CASING

screen type or open hole

insert appropriate code below

STEEL ☒ BRASS ☒ OPEN HOLE ☒BRONZE ☒ PLASTIC ☒ OTHER ☒

C 2 DEPTH (nearest ft.)

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

E A C H C A S I N G

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

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

T (E.R.O.S.) W Q

70 72 74 75 76

TELESCOPE CASING LOG INDICATOR OTHER DATA

C 3

PUMPING TEST

HOURS PUMPED (nearest hour)

8 9

PUMPING RATE (gal. per min.)

11 15

METHOD USED TO MEASURE PUMPING RATE

WATER LEVEL (distance from land surface)

BEFORE PUMPING

WHEN PUMPING

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 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)

PUMP HORSE POWER

PUMP COLUMN LENGTH (nearest ft.)

CASING HEIGHT (circle appropriate box and enter casing height)

LAND SURFACE (nearest foot)

LATITUDE 39 24 22 26

LONGITUDE 76 91 14 14

(DEFAULT COORD. WGS 84)

NOTES: RPL

50' 30' 150'

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED

yes

Y

no

N

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 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. 1 M W D 3 2 4 1

DRILLERS SIGNATURE

(MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO. 1 A W D 9 1 0 1

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

COUNTY