

STATE OF MARYLAND
DEPARTMENT OF WATER RESOURCES
STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401
WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITH-
 IN 30 DAYS AFTER WELL COMPLETION

FILL IN THIS FORM COMPLETELY

COUNTY
 NUMBER

SEQUENCE NO.
 (DWR USE ONLY) **01791**

1 2 3 (SEQ. NO.) 6
 (THIS NUMBER IS TO BE PUNCHED
 IN COLS. 3-6 ON ALL CARDS)

DATE RECEIVED (DWR USE ONLY) **8-13**

DATE WELL COMPLETED **Aug 5 - 73**

DEPTH OF WELL **100**
 22 (TO NEAREST FOOT) 26

PERMIT NO. FROM "PERMIT TO DRILL WELL"
HS-73-0190
 28 29 30 31 32 33 34 35 36 37

DRILLERS IDENTIFICATION NO. **92**

OWNER **Wesson** LAST NAME **Wesson** FIRST NAME

STREET OR RFD **7425 Cherry Tree Ln** POST OFFICE **Tilton Rd**

WELL LOG

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

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET		CHECK IF WATER BEARING
	FROM	TO	
<i>hard</i>	0	35	
<i>brown shale</i>	35	60	
<i>quica</i>	60	100	

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)
 Y N

TYPE OF GROUTING MATERIAL (CIRCLE BOX)
 CEMENT C M BENTONITE CLAY B C

NO. OF BAGS **8** NO. OF POUNDS **500**

GALLONS OF WATER **49**

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM **0** FT. TO **36** FT.
 (ENTER 0 IF FROM SURFACE) 48 52 54 58

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL S T CONCRETE C O

PLASTIC P L OTHER O T

MAIN CASING TYPE S T

NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) **6**

TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) **38**

OTHER CASING (IF USED)

DIAMETER (INCH) DEPTH (FEET) FROM TO

EACH CASING

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE

INSERT APPROPRIATE CODE BELOW

STEEL S T BRASS OR BRONZE B R OPEN HOLE H O

PLASTIC P L OTHER O T

DEPTH (NEAREST WHOLE FOOT)

FROM TO

1	8	9	11	15	17	21
2	23	24	26	30	32	36
3	38	39	41	45	47	51

SLOT SIZE 1, 2, 3

DIAMETER OF SCREEN **56** (NEAREST INCH) FROM **60** TO

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX **68** F

DWR 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 AVAILABLE

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) **1**
 8 9

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) **50**
 11 15

METHOD USED TO MEASURE PUMPING RATE **bucket**

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING **30** (NEAREST FOOT) 17 20

WHEN PUMPING **100** (NEAREST FOOT) 22 25

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING 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

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O) **29**

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) Y N

CAPACITY:

GALLONS PER MINUTE (TO NEAREST GALLON) **31** 35

PUMP HORSE POWER **37** 41

PUMP COLUMN LENGTH (NEAREST FOOT) **43** 47

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

+ ABOVE } LAND SURFACE (NEAREST FOOT)
 - BELOW } **49** 50 51

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).

CIRCLE APPROPRIATE BOXES

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 I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLERS NAME **Wesson**

(PLEASE PRINT) **Wesson**

SIGNATURE **Wesson**