DNR 314 9/71

C 1 5555 — SEQUENCE NO. (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401
WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION

FILL IN THIS FORM COMPLETELY

COUNTY NUMBER A 17832

DATE RECEIVED (WRA USE ONLY) 8-13 15 20

DATE WELL COMPLETED 5-30-75 22

DEPTH OF WELL 160 (TO NEAREST FOOT) 26

PERMIT NO. FROM "PERMIT TO DRILL WELL" HC-73-0971 28 29 30 31 32 33 34 35 36 37

DRILLERS IDENTIFICATION NO. 47

OWNER Warrenton Bros. LAST NAME — FIRST NAME

STREET OR RFD 1730 R Rhode Island Ave POST OFFICE Washington DC

Lot 17

WELL DESCRIPTION

WELL LOG

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

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET FROM	FEET TO	CHECK IF WATER BEARING
Top Soil	0	3	
Shale	3	80	
Brown Stone	80	100	✓
Blue Slate	100	130	
Slate	130	140	✓
Blue Slate	140	160	

6-3-75
50'± open hole
14 bags cement

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES Y 44 NO N 44

TYPE OF GROUTING MATERIAL (CIRCLE BOX)* CEMENT C M 45 46 BENTONITE CLAY B C 45 46

NO. OF BAGS 14 NO. OF POUNDS 1400

GALLONS OF WATER 70

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM 0 48 52 FT. TO 50 54 58 FT.

(ENTER 0 IF FROM SURFACE)

CASING RECORD

CASING TYPES (INSERT APPROPRIATE CODE BELOW): STEEL S T; CONCRETE C O; PLASTIC P L; OTHER O T

MAIN CASING TYPE	NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH)	TOTAL DEPTH OF MAIN CASING (NEAREST FOOT)
S T (60 61)	6 (63 64)	92 (66 70)

OTHER CASING (IF USED)

EACH CASING	DIAMETER (INCH)	DEPTH (FEET) FROM	TO

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

C 2 (1 2 3 (SEQ. NO.) 6)

DEPTH (NEAREST WHOLE FOOT)

EACH SCREEN		FROM	TO
1	H O (8 9)	90 (11 15)	160 (17 21)
2	(23 24)	(26 30)	(32 36)
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 A FLOWING WELL CIRCLE BOX 58 F

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.P.O.S.)

T 70 TELESCOPE CASING; 72 LOG INDICATOR; W Q 74 75 76 OTHER DATA AVAILABLE

C 3 (1 2 3 (SEQ. NO.) 6)

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 1 8 9

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 30 11 15

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING 56 (NEAREST FOOT) 17 20

WHEN PUMPING 160 (NEAREST FOOT) 22 25

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

A AIR 27; P PISTON 27; T TURBINE 27; C CENTRIFUGAL 27; R ROTARY 27; O OTHER (DESCRIBE BELOW) 27; J JET 27; S SUBMERSIBLE 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) YES Y NO N

CAPACITY:

GALLONS PER MINUTE (TO NEAREST GALLON) 31 35

PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (NEAREST FOOT) 43 47

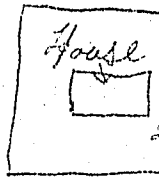
CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

+ ABOVE / − BELOW LAND SURFACE 2 (NEAREST FOOT) 49 50 51

LOCATION OF WELL ON LOT

N

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 (PLEASE PRINT) L. F. Eastridge

SIGNATURE L. F. Eastridge

HEALTH