1 01873

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

FILL IN THIS FORM COMPLETE

COUNTY NUMBER A 14326

DATE WELL COMPLETED: Feb 20 73

DEPTH OF WELL: 220 (TO NEAREST FOOT)

PERMIT NO. FROM PERMIT TO DRILL WELL: P - 75 - 0739

DRILLERS IDENTIFICATION NO.: 42

OWNER — LAST NAME: Warfield Est. 4A Sec 1 — FIRST NAME

STREET OR RFD: Rt 1 Box

POST OFFICE: Lothian

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

2-23-73
44' case
39' open
9 bottom of gum

GROUTING RECORD

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

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

NO. OF BAGS: 1 — NO. OF POUNDS: 110

GALLONS OF WATER: 74

DEPTH OF GROUT SEAL (TO NEAREST FOOT): FROM 0 FT. TO 32 FT.

(ENTER 0 IF FROM SURFACE)

CASING RECORD

CASING TYPE (INSERT APPROPRIATE CODE BELOW): S T STEEL — C D CONCRETE — P L PLASTIC — O T OTHER

MAIN CASING TYPE: T

NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH): 4

TOTAL DEPTH OF MAIN CASING (NEAREST FOOT): 44

OTHER CASING (IF USED) — EACH CASING

DIAMETER (INCH) — DEPTH (FEET) FROM — TO

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE (INSERT APPROPRIATE CODE BELOW): S T STEEL — R BRASS OR BRONZE — H O OPEN HOLE — P L PLASTIC — O T OTHER

C 2 (REQ. NO.)

DEPTH (NEAREST WHOLE FOOT) — EACH SCREEN

1: FROM 8 TO 11 — 2: FROM 17 TO 21 — 3: FROM 23 24 TO 26 — 4: FROM 30 TO 32 — 5: FROM 36 TO 38 39 — 6: FROM 41 TO 46 — 7: FROM 47 TO 51

SLOTSIZE 1. ____ 2. ____ 3. ____

DIAMETER OF SCREEN: 4 (NEAREST INCH)

GRAVEL PACK: FROM ____ TO ____

IF WELL DRILLED WAS A FLOWING WELL (CIRCLE BOX): 63 F

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

TELESCOPE CASING — LOG INDICATOR — OTHER DATA AVAILABLE

C 3 (REQ. NO.)

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR): 8

PUMPING RATE GALLONS PER MINUTE TO NEAREST GALLON: 20

METHOD USED TO MEASURE PUMPING RATE: 220

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING: 30

WHEN PUMPING: ____

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

A AIR — P PISTON — T TURBINE — C CENTRIFUGAL — R ROTARY — O OTHER — J JET — S SUBMERSIBLE

PUMP INSTALLED

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

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX): YES Y

CAPACITY:

GALLONS PER MINUTE (TO NEAREST GALLON): ____

PUMP HORSE POWER: ____

PUMP COLUMN LENGTH (NEAREST FOOT): ____

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT): + ABOVE — − BELOW — LAND SURFACE

LOCATION OF WELL ON LOT

N

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

CIRCLE APPROPRIATE BOXES

I HEREBY CERTIFY THAT THIS WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

ELECTRIC LOG OBTAINED

TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL REQUIREMENTS ON THE ABOVE-CAPTIONED PERMIT TO DRILL WELL AND THAT INFORMATION CONTAINED HEREIN IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

SIGNATURE

DATE

580
590
BURNTWOODS RD
BURNTWOODS RD
BURNTWOODS RD
BURNTWO
590
14617
14609
3304
3
4
5
6
7
580
570
14524
14523
580
3316
580