

C 1 **8787** (SEQ. NO.) 4
 (THIS NUMBER IS TO BE PUNCHED IN COLOR, 3-0 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 **125664**

DATE RECEIVED (WRA USE ONLY) **May 9 1977** DEPTH OF WELL **125** PERMIT NO. FROM "PERMIT TO DRILL WELL" **170-1-1-1-1-1-1**
 DATE WELL COMPLETED **030977** (TO NEAREST FOOT) **125** DRILLERS IDENTIFICATION NO. **30**

OWNER **Brubaker, George A.** LAST NAME **George A.** FIRST NAME
 STREET OR RFD **217 May Day Court** POST OFFICE **Columbia, Maryland 21045**

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	
Dirt	0	5	
Brown Mica	5	15	
Brown Shale	15	36	
Hard Black Schist	36	50	
Red Clay	50	51	X
Brown Schist	51	54	X
Black Schist	54	73	
Red Clay	73	74	X
Black Schist	74	125	

GROUTING RECORD YES NO
 WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)
 TYPE OF GROUTING MATERIAL (CIRCLE BOTH)
 CEMENT M BENTONITE CLAY B C
 NO. OF BAGS **14** NO. OF POUNDS **1,315**
 GALLONS OF WATER **94**
 DEPTH OF GROUT SEAL (TO NEAREST FOOT)
 FROM **0** FT. TO **45** FT.
 (ENTER 0 IF FROM SURFACE) **34** **55**
CASING RECORD
 Casing Type: S I STEEL C O CONCRETE
 P L PLASTIC O T OTHER
 MAIN CASING TYPE S I NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) **6** TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) **48**
 OTHER CASING (IF USED) DIAMETER (INCH) FROM TO
SCREEN RECORD
 SCREEN TYPE (INSERT APPROPRIATE CODE BELOW)
 S T STEEL B R BRASS OR BRONZE H O OPEN HOLE
 P L PLASTIC O T OTHER

PUMPING TEST C 3
 HOURS PUMPED (TO NEAREST HOUR) **6**
 PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) **20**
 METHOD USED TO MEASURE PUMPING RATE **Flowmeter**
 WATER LEVEL (DISTANCE FROM LAND SURFACE)
 BEFORE PUMPING **17** **74** (NEAREST FOOT)
 WHEN PUMPING **22** **25** (NEAREST FOOT)
 TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)
 A AIR P PISTON T TURBINE
 C CENTRIFUGAL R ROTARY O OTHER (DESCRIBE BELOW)
 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 NO
 CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) **31** **30**
 PUMP HORSE POWER **37** **41**
 PUMP COLUMN LENGTH (NEAREST FOOT) **43** **47**
CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)
 ABOVE LAND SURFACE **2** (NEAREST FOOT)
 BELOW **49** **51**

CIRCLE APPROPRIATE BOXES
 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) **Dana Kyker**
 SIGNATURE *Dana Kyker*

EACH SCREEN C 2
 DEPTH (NEAREST WHOLE FOOT) FROM **110** TO **125**
 SLOT SIZE 1, 2, 3
 DIAMETER OF SCREEN **50** **50** (NEAREST INCH) FROM TO
 GRAVEL PACK
 IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX F
 WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.) W Q
 TELESCOPE CASING 70 72 LOG INDICATOR 74 75 OTHER DATA AVAILABLE

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).
Handwritten diagram showing well location on a lot with distances to structures.