

C 1 9638  
 (THIS NUMBER IS TO BE PUNCHED IN COLUMNS 31B ON ALL CARDS)  
 DATE RECEIVED (WRA USE ONLY) \_\_\_\_\_  
 DATE WELL COMPLETED October 15, 1975

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 W22240

DEPTH OF WELL 203  
 (TO NEAREST FOOT) 22 \_\_\_\_\_ 20  
 PERMIT NO. FROM "PERMIT TO DRILL WELL" 70-73-1192  
 28 29 30 31 32 33 34 35 36 37  
 DRILLERS IDENTIFICATION NO. 30

OWNER Antonios, Nicholas  
 LAST NAME FIRST NAME  
 STREET OR RFD 1215 Locustwood Drive POST OFFICE Baltimore, Maryland 21227

WELL LOG

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING	FEET		CHECK IF WATER BEARING
	FROM	TO	
Dirt	0	5	
Brn. Mica	5	8	
Blue Mica	8	14	
Brn. Mica	14	16	
Hard Blue Schist	16	32	
Brn. Schist	32	35	
Blk. Sandstone	35	66	
Brn. Sandstone	66	68	X
Blk & Blue Sandstone	68	150	
Brn. & Wht. Sandstone	150	165	X
Blue & Blk. & Wht. Brn. Sandstone	165	203	

WELL DESCRIPTION

**GROUTING RECORD**

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES  NO   
 (CIRCLE APPROPRIATE BOX) Y N  
 TYPE OF GROUTING MATERIAL (CIRCLE BOX) 44 44  
 CEMENT C M BENTONITE CLAY B C  
 45 46 48 48  
 NO. OF BAGS 7 NO. OF POUNDS 658  
 GALLONS OF WATER 42  
 DEPTH OF GROUT SEAL (TO NEAREST FOOT) 0  
 FROM 48 FT. TO 54 FT.  
 (ENTER 0 IF FROM SURFACE)

**CASING RECORD**

CASING TYPES (CIRCLE APPROPRIATE CODE BELOW)

3 1 0  
 STEEL CONCRETE  
P L O T  
 PLASTIC OTHER

MAIN CASING TYPE S T NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 21  
 60 61 63 64 66 70

**OTHER CASING (IF USED)**

DIAMETER (INCH)	DEPTH (FEET) FROM	TO
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

C 3 (SEQ. NO.) 6

**PUMPING TEST**

HOURS PUMPED (TO NEAREST HOUR) 6  
 PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 4  
 11 15  
 METHOD USED TO MEASURE PUMPING RATE Plometer  
 WATER LEVEL (DISTANCE FROM LAND SURFACE) BEFORE PUMPING 68 (NEAREST FOOT) 17 20  
 WHEN PUMPING 165 (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

**SCREEN RECORD**

SCREEN TYPE OR OPEN HOLE (CIRCLE APPROPRIATE CODE BELOW)

S T B R H O  
 STEEL BRASS OR BRONZE OPEN HOLE  
P L O T  
 PLASTIC OTHER

C 2 (SEQ. NO.) 6

DEPTH (NEAREST WHOLE FOOT) 203  
 FROM 2 TO 21  
 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21  
 H C  
 1 8 9 11 15 17 21  
 2 23 24 26 30 32 36  
 3 38 39 41 45 47 51

SLOT SIZE 2, 3

DIAMETER OF SCREEN 56 (NEAREST INCH) FROM \_\_\_\_\_ TO \_\_\_\_\_

GRAVEL PACK \_\_\_\_\_

IF WELL DRILLED WAS A FLOWING WELL (CIRCLE BOX) 0 F

**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 38  
 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 } 149 } (NEAREST FOOT)

**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).  
 X 111 11  
 5074  
 26 FEET  
 DRIVE Rd.

**CIRCLE APPROPRIATE BOXES**

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED  
 E ELECTRIC LOG OBSERVED  
 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

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.B.)

TELESCOPE CASING 70 LOG INDICATOR 72 OTHER DATA AVAILABLE 74 75 76