

DATE RECEIVED: October 28 1969 DEPTH OF WELL: 72 A 19651  
 DATE WELL COMPLETED: [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]  
 PERMIT NO. FROM PERMIT TO DRILL WELL: BA-70-0058  
 DRILLERS IDENTIFICATION NO.: 163

OWNER: ATKINS FIRST NAME: Arthur J.  
 STREET OR RFD: [ ] POST OFFICE: Laurel, Maryland

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

DESCRIPTION (SEE ADDITIONAL SHEETS, IF NECESSARY)	FEET		CHECK IF WATER BEARING
	FROM	TO	
<u>Top soil</u>	<u>0</u>	<u>3</u>	
<u>Sand</u>	<u>0</u>	<u>55</u>	
<u>15' clay core</u>	<u>22 ft</u>		
<u>2 streams</u>	<u>60 ft</u>		
<u>Top of well</u>	<u>72 ft</u>		

*10-31-69  
 27 pages  
 6 days work  
 R.H.*

**GROUTING RECORD**  
 WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)  
 YES  NO  
 DEPTH OF GROUT SEAL (IN NEAREST FOOT)  
 FROM 0 FT. TO 21 FT.  
 (ENTER 0 IF FROM SURFACE)

**CASING RECORD**  
 CASING TYPES:  STEEL  CONCRETE  
 PLASTIC  OTHER  
 MAIN CASING TYPE: ST NOMINAL DIAMETER OF MAIN CASING (NEAREST INCH): 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT): 55

**OTHER CASING (IF USED)**  
 DIAMETER (INCH) DEPTH (FEET)  
 FROM TO FROM TO

**SCREEN RECORD**  
 SCREEN TYPE:  INSET  BRASS OR BRONZE  
 PLASTIC  OTHER

**DEPTH (NEAREST WHOLE FOOT)**  
 FROM TO FROM TO FROM TO FROM TO  
 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX   P  
 TELESCOPE CASING  LOG INDICATOR  OTHER DATA AVAILABLE

**PUMPING TEST**  
 HOURS PUMPED (TO NEAREST HOUR): 7  
 PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON): 7

METHODS USED TO MEASURE PUMPING RATE: Boiler  
 WATER LEVEL (DISTANCE FROM LAND SURFACE)  
 BEFORE PUMPING: 27 (NEAREST FOOT)  
 WHEN PUMPING: 60 (NEAREST FOOT)

**TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX)**  
 A AIR  B PISTON  T TURBINE  
 C CENTRIFUGAL  N ROTARY  OTHER DESCRIBED BELOW: Boiler  
 J JET  S SUBMERSIBLE

**PUMP INSTALLED**  
 TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)  
 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 LAND SURFACE  
 BELOW LAND SURFACE (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).  
*Highland*  
*110' 2" road*  
*South*

**CIRCLE APPROPRIATE BOXES**  
 A WELL HAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED  
 B ELECTRIC LOG OBTAINED  
 C COPY OF ELECTRIC LOG ATTACHED  
 I HEREBY CERTIFY THAT I HAVE COMPLETED WITH ALL NOTICES STATED ON THE ABOVE-CITATIONED "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: Dewey Brown  
 ADDRESS: Laurel, Maryland