

C 1 6740
 (THIS NUMBER IS TO BE PUNCHED IN COLD-BURN CARDS)

STATE OF MARYLAND
 DEPARTMENT OF WATER RESOURCES
 STATE OFFICE BLDG., ANNAPOLIS, MARYL AND 21407
WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER COMPLETION OF THE WELL
 FILL IN THIS FORM COMPLETELY

DATE WELL COMPLETED Jan 11-71 DEPTH OF WELL 140 PERMIT NO. FROM PERMIT TO DRILL WELL HD-71-0050
 (TO NEAREST FOOT) 28 29 30 31 32 33 34 35 36 37

OWNER Hudsony Construction DRILLERS IDENTIFICATION NO. 42
 STREET OR RFD. 8957 Chapel Ave POST OFFICE Edgewater City Md.

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	
<u>Topsoil</u>	<u>0</u>	<u>3</u>	
<u>Shaly</u>	<u>3</u>	<u>35</u>	
<u>Sandstone</u>	<u>35</u>	<u>80</u>	
<u>Marl</u>	<u>80</u>	<u>140</u>	

*1-8-71.
 40' case
 3d' open
 6 log count
 GMM*

GROUTING RECORD
 WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)
 Y N
 DEPTH OF GROUT SEAL (TO NEAREST FOOT)
 FROM 0 FT. TO 35 FT.
 (ENTER 0 IF FROM SURFACE)

CASING RECORD
 CASING TYPES (INSERT APPROPRIATE CODE BELOW)
 S T C O
 STEEL CONCRETE
 P L O T
 PLASTIC OTHER
 MAIN CASING TYPE S T P L O T
 NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6
 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 40

OTHER CASING (IF USED)
 DIAMETER (INCH) DEPTH (FEET)
 FROM TO FROM TO
 E A C H I N G

SCREEN RECORD
 SCREEN TYPE (INSERT APPROPRIATE CODE BELOW)
 S T B R H O
 STEEL BRASS OR BRONZE OPENHOLE
 P L O T
 PLASTIC OTHER

SCREEN TYPE
 SCREEN TYPE (INSERT APPROPRIATE CODE BELOW)
 S T B R H O
 STEEL BRASS OR BRONZE OPENHOLE
 P L O T
 PLASTIC OTHER

PUMPING TEST
 HOURS PUMPED (TO NEAREST HOUR) 1
 PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 6
 METHOD USED TO MEASURE PUMPING RATE Bucket
 WATER LEVEL (DISTANCE FROM LAND SURFACE)
 BEFORE PUMPING 35 (NEAREST FOOT)
 WHEN PUMPING 140 (NEAREST FOOT)
 TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX)
 A P T
 C R O
 J S
 CENTRIFUGAL ROTARY OTHER (DESCRIBE BELOW)
 JET 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) 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
 - BELOW } 2 (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).

 Pd.

CIRCLE APPROPRIATE BOXES
 A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
 E ELECTRIC LOG OBTAINED
 C COPY OF ELECTRIC LOG ATTACHED
 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 J. P. Costello
 RELEASE PRINT J. P. Costello
 SIGNATURE J. P. Costello

LOT SIZE 1. 2. 3. 4.
 IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX F
 OWNER USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 70 TELESCOPE CASING 72 LOG INDICATOR
 74 OTHER DATA AVAILABLE