

Health

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

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

COUNTY NUMBER A17169

DATE RECEIVED (OWNERS USE ONLY) 2/20/73 DATE WELL COMPLETED 2/20/73 DEPTH OF WELL 250 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-73-0152

DRILLERS IDENTIFICATION NO. 209

OWNER SHANK FIRST NAME WAITER
STREET OR RFO 13194 Sky Way POST OFFICE Ellicott City

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	
Mica Sand	0	30	
Mica Schist Rock	30	250	X

*6-26-73,
25 case
2' above
10 logs cannot
R.H.*

GROUTING RECORD
WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) ☒ Y ☐ N
TYPE OF GROUTING MATERIAL (CIRCLE BOX) ☒ C M ☐ B C
CEMENT ☒ BENTONITE CLAY
NO. OF BAGS 10 NO. OF POUNDS 940
GALLONS OF WATER 100
DEPTH OF GROUT SEAL (TO NEAREST FOOT)
FROM 0 FT. TO 30 FT.
(ENTER 0 IF FROM SURFACE)

CASING RECORD
CASING TYPES (CIRCLE APPROPRIATE CODE BELOW)
☒ S T ☐ C O
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) 25

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

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

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 IN 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 Howard Dillon
TELEPHONE
SIGNATURE Howard Dillon

GRADING RECORD
WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) ☒ Y ☐ N
TYPE OF GROUTING MATERIAL (CIRCLE BOX) ☒ C M ☐ B C
CEMENT ☒ BENTONITE CLAY
NO. OF BAGS 10 NO. OF POUNDS 940
GALLONS OF WATER 100
DEPTH OF GROUT SEAL (TO NEAREST FOOT)
FROM 0 FT. TO 30 FT.
(ENTER 0 IF FROM SURFACE)

PUMPING TEST
HOURS PUMPED (TO NEAREST HOUR) 6
PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 1
METHOD USED TO MEASURE PUMPING RATE Time
WATER LEVEL (DISTANCE FROM LAND SURFACE) BEFORE PUMPING 50 (NEAREST FOOT)
WHEN PUMPING 250 (NEAREST FOOT)
TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)
☒ A AIR ☐ P PISTON ☐ T TURBINE
☐ C CENTRIFUGAL ☐ R ROTARY ☐ O OTHER (SEE 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) ☒ Y ☐ N
CAPACITY:
GALLONS PER MINUTE (TO NEAREST GALLON)
PUMP HORSE POWER
PUMP COLUMN LENGTH (NEAREST FOOT)

CASINO HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASINO HEIGHT)
☒ + ABOVE ☐ - BELOW
LAND SURFACE 2 (NEAREST FOOT)

LOCATION OF WELL ON LOT
SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).

DIAMETER OF SCREEN 4 (NEAREST INCH) FROM TO
GRAVEL FACE
IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX ☐ F
OWNERS USE ONLY (NOT TO BE FILLED IN BY DRILLER)
☐ T TELESCOPE CASING ☐ W O LOG INDICATOR ☐ 74 75 76 OTHER DATA AVAILABLE