

C1 **0809** **SEQUENCE NO. (OEP USE ONLY)**
STATE OF MARYLAND WELL COMPLETION REPORT
 FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE
 THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
 COUNTY NUMBER **A 13307A**

DATE RECEIVED **10/06/83** DATE WELL COMPLETED **10/06/83** Depth of Well **200** (TO NEAREST FOOT)
 OWNER **Jacques Ernest** FROM "PERMIT TO DRILL WELL" **HO-87-0286**
 STREET OR RFD **Rock River Road** TOWN **Sykesville**
 SUBDIVISION **tax map 4 parcel 7** SECTION **10** LOT **10**

WELL LOG
Not required for driven wells

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

DESCRIPTION (Use additional sheets if needed)	FEET		Check if water bearing
	FROM	TO	
Topsoil	0	2	
Brown Mica	2	4	
Tan Mica	4	30	✓
Mica schist	30	46	
Sandstone	46	53	
Mica schist	53	200	✓

GROUTING RECORD
WELL HAS BEEN GROUTED (Circle Appropriate Box)
 TYPE OF GROUTING MATERIAL
 CEMENT **CM** BENTONITE CLAY **BC**
 NO. OF BAGS **8** NO. OF POUNDS **300**
 GALLONS OF WATER **45**
 DEPTH OF GROUT SEAL (to nearest foot)
 from **17** ft. to **27** ft. (enter 0 if from surface)
CASING RECORD
 casing types **ST CO**
 Insert appropriate code below
 STEEL CONCRETE
 PLASTIC OTHER

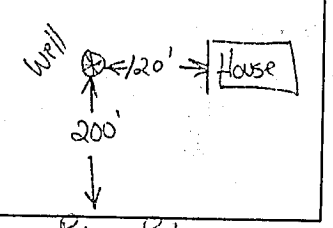
MAIN CASING Nominal diameter top (main) casing (nearest inch) **6** Total depth of main casing (nearest foot) **29**
 TYPE **ST**
OTHER CASING If used diameter (nearest inch) from to
 screen type or open hole **ST BR HO**
 Insert appropriate code below
 STEEL BRASS OPEN HOLE
 PLASTIC OTHER

DEPTH (nearest ft.)
 1 **20** 2 **27** 3 **30** 4 **36** 5 **41** 6 **47** 7 **51**
SLOT SIZE 1 **2** 3
 DIAMETER OF SCREEN **56** (NEAREST INCH) from to
GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68 **68**
OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 T (E.R.O.S.) **70** **72** **74** **75** **76**
 TELESCOPE CASING LOG OTHER DATA

C 3
PUMPING TEST
 HOURS PUMPED (nearest hour) **2**
 PUMPING RATE (gal. per min. to nearest gal.) **70**
 METHOD USED TO MEASURE PUMPING RATE **Bucket**
 WATER LEVEL (distance from land surface)
 BEFORE PUMPING **20**
 WHEN PUMPING **200**
 TYPE OF PUMP USED (for test)
A air **P** piston **T** turbine
C centrifugal **R** rotary **O** other (describe below)
J jet **S** submersible

PUMP INSTALLED
 DRILLER WILL INSTALL PUMP YES **NO**
 (CIRCLE) (YES OR NO)
 IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE
 TYPE OF HOME INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: **29**
 CAPACITY: GALLONS PER MINUTE (to nearest gallon) **31** **35**
 PUMP HORSE POWER **37** **41**
 PUMP COLUMN LENGTH (nearest ft.) **43** **47**
 CASING HEIGHT (circle appropriate box and enter casing height)
+ above **-** below **50** **51** (nearest foot)
 LAND SURFACE

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



CIRCLE APPROPRIATE LETTER
A 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 THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.
 DRILLERS IDENT. NO. **110**
George A. Carter
 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)
Walter B. Blum
 SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)