C1 0809 — SEQUENCE NO. (DEP USE ONLY) (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

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: A13074

DATE Received:

DATE WELL COMPLETED: 10 06 83

Depth of Well: 200 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL": H0-87-C2B

OWNER: Jacques Earnest (last name, first name)

STREET OR RFD: 5600 River Road

SUBDIVISION: Tax map 4 Parcel 17 SECTION ____ LOT ____ TOWN: Sykesville

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 FROM	FEET TO	Check if water bearing
topsoil	0	2	
Brown Mica	2	14	
Tan Mica	14	32	✓
Mica schist	32	46	
Sandstone	46	53	
Mica schist	53	200	✓

GROUTING RECORD
WELL HAS BEEN GROUTED (Circle Appropriate Box): (Y) N

TYPE OF GROUTING MATERIAL

CEMENT: CM BENTONITE CLAY: BC

NO. OF BAGS: 8 NO. OF POUNDS: 200

GALLONS OF WATER: 45

DEPTH OF GROUT SEAL (to nearest foot): from 0 ft. to 27 ft. (enter 0 if from surface)

CASING RECORD
casing types insert appropriate code below

ST STEEL, CO CONCRETE, PL PLASTIC, OT OTHER

MAIN CASING TYPE	Nominal diameter top (main) casing (nearest inch)	Total depth of main casing (nearest foot)
ST	6	29

OTHER CASING (if used) — EACH CASING: diameter (inch), depth (feet) from, to

SCREEN RECORD
screen type or open hole — insert appropriate code below

ST STEEL, BR BRASS BRONZE, HO OPEN HOLE, PL PLASTIC, OT OTHER

C2

EACH SCREEN		DEPTH (nearest ft.)
1	HO	27 – 200
2		
3		

SLOT SIZE 1 ____ 2 ____ 3 ____

DIAMETER OF SCREEN ____ (NEAREST INCH)

GRAVEL PACK from ____ to ____

IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)

T — TELESCOPE CASING; (E.R.O.S.) — LOG INDICATOR; WO — OTHER DATA

C3

PUMPING TEST
HOURS PUMPED (nearest hour): 2

PUMPING RATE (gal. per min. to nearest gal.): 10

METHOD USED TO MEASURE PUMPING RATE: Bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING: 30

WHEN PUMPING: 40.01

TYPE OF PUMP USED (for test): A air, P piston, T turbine, C centrifugal, R rotary, O other (specify below), J jet, S submersible

PUMP INSTALLED
DRILLER WILL INSTALL PUMP (CIRCLE) YES or NO: YES (NO)

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE

TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE:

CAPACITY: GALLONS PER MINUTE (to nearest gallon)

PUMP HORSE POWER

PUMP COLUMN LENGTH (nearest ft.)

CASING HEIGHT (circle appropriate box and enter casing height): + above / − below LAND SURFACE (nearest foot)

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

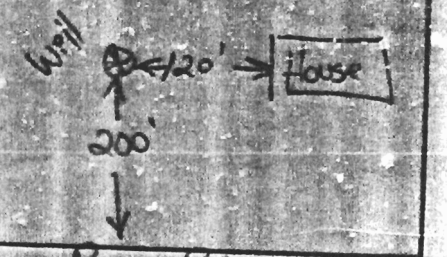
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 410

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION): George F. Earhart

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee): William K. Blair

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



HEALTH