

**C1** 0852 SEQUENCE NO. (OEP USE ONLY) **STATE OF MARYLAND WELL COMPLETION REPORT** THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.  
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-8 ON ALL CARDS) FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE COUNTY NUMBER **A19178**

DATE RECEIVED [ ] DATE WELL COMPLETED **11/18/83** Depth of Well **240** PERMIT NO. FROM "PERMIT TO DRILL WELL" **HD-8V-0338**  
 OWNER **Walter Mark** last name first name  
 STREET OR RFD **Mustang Path** TOWN **Glenwood**  
 SUBDIVISION **Glenwood Estates** SECTION **1** LOT **4**

**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	
Brown Shale	0	51	
Gray mica rock	51	240	

**GROUTING RECORD**  
 WELL HAS BEEN GROUTED (Circle Appropriate-Box) **Y** **N**  
 TYPE OF GROUTING MATERIAL  
 CEMENT **CM** BENTONITE CLAY **BC**  
 NO. OF BAGS **10** NO. OF POUNDS **440**  
 GALLONS OF WATER **60**  
 DEPTH OF GROUT SEAL (to nearest foot)  
 from **0** to **36** ft.  
 (enter 0 if from surface)

**CASING RECORD**  
 casing types (insert appropriate code below)  
**ST** **CO** **PL** **OT**  
 STEEL CONCRETE PLASTIC OTHER  
 MAIN CASING TYPE **ST** **CO** **PL** **OT**  
 Nominal diameter top (main) casing (nearest inch) **6** **5 1/2**  
 Total depth of main casing (nearest foot) **53 3/4** **240**

**OTHER CASING (if used)**  
 diameter inch depth (feet) from to

**SCREEN RECORD**  
 screen type or open hole (insert appropriate code below)  
**ST** **BR** **HO** **PL** **OT**  
 STEEL BRASS OPEN HOLE PLASTIC OTHER

**DEPTH (nearest ft.)**  
**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**

**PUMPING TEST**  
 HOURS PUMPED (nearest hour) **3**  
 PUMPING RATE (gal. per min. to nearest gal.) **110**  
 METHOD USED TO MEASURE PUMPING RATE **bucket**  
 WATER LEVEL (distance from land surface)  
 BEFORE PUMPING **27**  
 WHEN PUMPING **40**  
 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 PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE:  
 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  
 LAND SURFACE **2** (nearest foot)

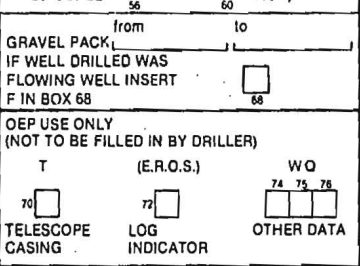
CIRCLE APPROPRIATE LETTER  
**A** A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED  
**E** ELECTRIC LOG OBTAINED  
**P** TEST WELL CONVERTED TO PRODUCTION WELL

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. **238**  
 DRILLERS SIGNATURE **James L. Mayne**  
 (MUST MATCH SIGNATURE ON APPLICATION)

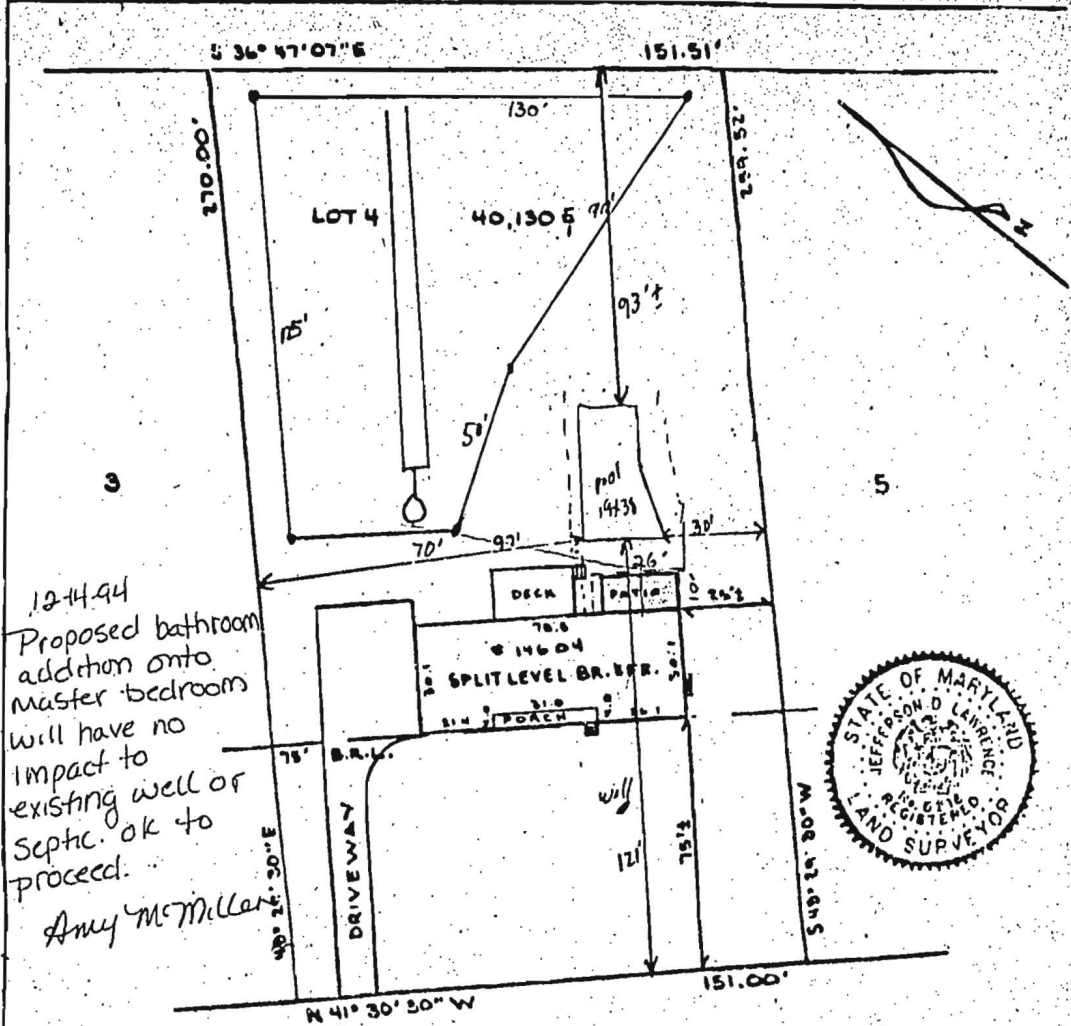
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68  
 OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)  
 T (E.R.O.S.) WO  
 70 72 74 75 76  
 TELESCOPE CASING LOG OTHER DATA



**TDL LIMITED**

FREDERICK AVENUE  
 FERRISBURG, MARYLAND 20877  
 (301) 840-9747



12-14-91  
 Proposed bathroom  
 addition onto  
 master bedroom  
 will have no  
 impact to  
 existing well or  
 septic. ok to  
 proceed.  
 Amy McMiller



MUSTANG PATH  
 Property shown hereon is not in a flood plain per existing records unless otherwise noted. 91881

SCALE: 1" = 40'  
 RECORDED IN:  
 PLAT BOOK:  
 PLAT: 3496

NOTE: This drawing is not intended to establish property lines nor are the existence of corner markers guaranteed. All information shown hereon taken from the land records of the county in which the property is located. Do not attempt to erect fences from information contained on this drawing.

**HOUSE LOCATION**  
 LOT 4  
 SECTION ONE  
 GLENWOOD ESTATES  
 HOWARD COUNTY, MD

I hereby certify that to the best of my knowledge and belief, the position of all the existing improvements on the above described property has been established by accepted field practices.

Date: May 30, 1991

*Jefferson D. Lawrence*  
 JEFFERSON D. LAWRENCE  
 PROFESSIONAL LAND SURVEYOR #8218

THIS DRAWING TO BE USED FOR TITLE PURPOSES ONLY.