

DRILLER: REMOVE COPY AND RETAIN FOR YOUR RECORDS. RETURN COUNTY COPY TO COUNTY ENVIRONMENTAL AGENCY. SUBMIT COPY TO OWNER. RETURN ALL OTHER PARTS TO DEPARTMENT OF ENVIRONMENT, 2500 BROENING HIGHWAY, BALTIMORE, MARYLAND 21224.

C1 3870		SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY PLEASE TYPE		THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.	
1 2 3 4 5 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		DATE WELL COMPLETED MM DD YY 02 14 12		Depth of Well 22 20 300 26 (TO NEAREST FOOT)		PERMIT NO. FROM "PERMIT TO DRILL WELL" 12/4/12 HO-95-2233
ST/CO USE ONLY DATE Received MM DD YY 8 13		OWNER <u>Assendorf Richard</u> STREET OR RFD <u>2937 Southview Rd</u> SUBDIVISION <u>Howard Heights</u>		TOWN <u>Edicott City</u> SECTION <u> </u> LOT <u>32</u>		
WELL LOG Not required for driven wells		GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL (Circle one) CEMENT CM BENTONITE CLAY BC NO. OF BAGS <u>14</u> NO. OF POUNDS <u>700</u> GALLONS OF WATER <u>536</u> DEPTH OF GROUT SEAL (to nearest foot) from <u>0</u> TOP 52 ft. to <u>300</u> BOTTOM 58 ft. (enter 0 if from surface)		C3 PUMPING TEST HOURS PUMPED (nearest hour) <u>8</u> <u>9</u> PUMPING RATE (gal. per min.) <u>11</u> <u>15</u> METHOD USED TO MEASURE PUMPING RATE <u> </u> WATER LEVEL (distance from land surface) BEFORE PUMPING <u>17</u> <u>20</u> ft. WHEN PUMPING <u>22</u> <u>25</u> ft. TYPE OF PUMP USED (for test) A air P piston T turbine C centrifugal R rotary O other (describe below) J jet S submersible		
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING		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) <u>60</u> <u>61</u> <u>63</u> <u>64</u> <u>66</u> <u>70</u> Total depth of main casing (nearest foot) OTHER CASING (if used) diameter inch <u> </u> depth (feet) from <u> </u> to <u> </u> E A C H C A S I N G		PUMP INSTALLED DRILLER INSTALLED PUMP YES NO (CIRCLE) (YES or NO) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS. TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29 CAPACITY: GALLONS PER MINUTE (to nearest gallon) <u>31</u> <u>35</u> PUMP HORSE POWER <u>37</u> <u>41</u> PUMP COLUMN LENGTH (nearest ft.) <u>43</u> <u>47</u> CASING HEIGHT (circle appropriate box and enter casing height) + above <u>49</u> LAND SURFACE (nearest foot) - below <u>49</u> <u>50</u> <u>51</u>		
NUMBER OF UNSUCCESSFUL WELLS: <u> </u>		C2 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 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100		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) House A1=36' A2=26' B1=20' B2=30' 19'6"		
WELL HYDROFRACTURED Y N		SCREEN RECORD screen type or open hole ST BR HO STEEL BRASS OPEN HOLE PL OT PLASTIC OTHER SLOT SIZE 1 <u> </u> 2 <u> </u> 3 <u> </u> DIAMETER OF SCREEN (NEAREST INCH) <u>56</u> <u>60</u> from <u> </u> to <u> </u>		DRILLERS LIC. NO.: <u>MSD206</u> DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) <u> </u> LIC. NO.: <u>JS D135</u> SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee) <u> </u>		
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "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.		MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q 70 72 74 75 76 TELESCOPE LOG CASING INDICATOR OTHER DATA				