

<b>C 1</b>	<b>4583</b>	SEQUENCE NO. (DENV USE ONLY)	<b>STATE OF MARYLAND</b> <b>WELL COMPLETION REPORT</b> FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE	THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		COUNTY NUMBER <b>A 42830</b>		
ST/CO USE ONLY DATE Received	DATE WELL COMPLETED	Depth of Well	PERMIT NO. FROM "PERMIT TO DRILL WELL"	
<div><div></div><div></div><div></div><div></div><div></div><div></div></div> <div>813</div>	<div><div></div><div></div><div></div><div></div><div></div><div></div></div> <div>1520</div>	<div><div></div><div></div><div></div><div></div><div></div><div></div></div> <div>2226</div> <div>(TO-NEAREST FOOT)</div>	<div><div></div><div></div><div></div><div></div><div></div><div></div></div> <div>283637</div>	

OWNER	<b>Kendall</b>		last name	<b>Emily</b>	first name
STREET OR RFD	<b>Triadelphia Rd</b>		TOWN	<b>W. Friendship</b>	
SUBDIVISION	<b>Rapp Property</b>		SECTION	<b>LOT 1</b>	

<b>WELL LOG</b> 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 TO	Check if water bearing
<b>SAND STONE</b>	<b>0</b>	<b>54</b>
<b>GARY MICA</b>	<b>54</b>	<b>405</b>
<b>Rock</b>		

<b>GROUTING RECORD</b>	
WELL HAS BEEN GROUTED (Circle Appropriate Box)	
TYPE OF GROUTING MATERIAL	
CEMENT <b>CM</b>	BENTONITE CLAY <b>BC</b>
NO. OF BAGS <b>9</b>	NO. OF POUNDS <b>846</b>
GALLONS OF WATER <b>24</b>	
DEPTH OF GROUT SEAL (to nearest foot)	
from <b>0</b> ft.	to <b>38</b> ft.
(enter 0 if from surface)	

<b>CASING RECORD</b>					
casing types insert appropriate code below					
<b>ST</b>	<b>CO</b>				
STEEL	CONCRETE				
<b>PL</b>	<b>OT</b>				
PLASTIC	OTHER				
MAIN CASING TYPE	Nominal diameter top (main) casing (nearest inch)	Total depth of main casing (nearest foot)			
<b>ST</b>	<b>6</b>	<b>60</b>			
60	61	63	64	66	70

<b>OTHER CASING (if used)</b>	
diameter inch	depth (feet) from to
<div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div></div>

<b>SCREEN RECORD</b>		
screen type or open hole insert appropriate code below		
<b>ST</b>	<b>BR</b>	<b>HO</b>
STEEL	BRASS	OPEN HOLE
<b>PL</b>	<b>OT</b>	
PLASTIC	OTHER	

<b>C 2</b>					
DEPTH (nearest ft.)					
<b>1</b>	<b>40</b>	<b>37</b>	<b>405</b>		
18	9	11	15	17	21
<b>2</b>					
23	24	26	30	32	36
<b>3</b>					
38	39	41	45	47	51
SLOT SIZE 1 2 3					
DIAMETER OF SCREEN (NEAREST INCH)					
from to					


<b>GRAVEL PACK</b>	
IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68	
<b>68</b>	

<b>OEP USE ONLY</b> (NOT TO BE FILLED IN BY DRILLER)		
<b>T</b>	(E.R.O.S.)	<b>WQ</b>
<b>70</b>	<b>72</b>	<b>74</b> <b>75</b> <b>76</b>
<b>TELESCOPE CASING</b>	<b>LOG INDICATOR</b>	<b>OTHER DATA</b>

<b>C 3</b>		
<b>PUMPING TEST</b>		
HOURS PUMPED (nearest hour) <b>6</b>		
PUMPING RATE (gal. per min. to nearest gal.) <b>2</b>		
METHOD USED TO MEASURE PUMPING RATE <b>Bucket</b>		
WATER LEVEL (distance from land surface)		
BEFORE PUMPING <b>32</b>		
WHEN PUMPING <b>282</b>		
TYPE OF PUMP USED (for test)		
<b>A</b> air	<b>P</b> piston	<b>T</b> turbine
<b>C</b> centrifugal	<b>R</b> rotary	<b>O</b> other (describe below)
<b>J</b> jet	<b>S</b> submersible	

<b>PUMP INSTALLED</b>	
DRILLER WILL INSTALL PUMP (CIRCLE) (YES or NO) <b>NO</b>	
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: <b>29</b>	
CAPACITY: GALLONS PER MINUTE (to nearest gallon) <b>31</b> <b>35</b>	
PUMP HORSE POWER <b>37</b> <b>41</b>	
PUMP COLUMN LENGTH (nearest ft.) <b>43</b> <b>47</b>	
CASING HEIGHT (circle appropriate box and enter casing height)	
<b>+</b> above	<b>LAND SURFACE</b> <b>1</b> (nearest foot)
<b>-</b> below	<b>50</b> <b>51</b>

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

	
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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.

DRILLERS IDENT. NO. <b>238</b>
DRILLERS SIGNATURE <b>Joseph M. [Signature]</b> (MUST MATCH SIGNATURE ON APPLICATION)
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

COUNTY

<p><b>B 1</b> <span style="font-size: 2em; font-weight: bold;">9151</span> SEQUENCE NO. (DP USE ONLY)</p> <p>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</p>	<p><b>STATE OF MARYLAND</b></p> <p><b>APPLICATION FOR PERMIT TO DRILL WELL</b></p> <p>please print or type</p>	<p>STATE PERMIT NUMBER</p> <p><span style="font-size: 1.5em; font-weight: bold;">H0-88-1915</span></p> <p><small>fill in this form completely</small></p>
<p><b>Date Received (APA)</b></p> <p><span style="font-size: 1.2em;">052291</span> <b>OWNER INFORMATION</b></p> <p><span style="font-size: 1.2em;">KENDALL A. EMILY</span></p> <p><small>15 Last Name 20 Owner 25 First Name 30</small></p> <p><span style="font-size: 1.2em;">12218RT108</span></p> <p><small>35 Street or RFD 40</small></p> <p><span style="font-size: 1.2em;">CLARKSVILLE MD 21029</span></p> <p><small>45 Town 50 State 55 Zip 60</small></p>	<p><b>B 3</b> <b>LOCATION OF WELL</b></p> <p><span style="font-size: 1.2em;">HOWARD</span></p> <p><small>8 COUNTY 21</small></p> <p><span style="font-size: 1.2em;">23 SUBDIVISION</span></p> <p><small>28</small></p> <p><span style="font-size: 1.2em;">SECTION 1 LOT 1</span></p> <p><small>44 46 48 50</small></p> <p><span style="font-size: 1.2em;">WEST FRIENDSHIP</span></p> <p><small>52 NEAREST TOWN 71</small></p> <p><b>MILES FROM TOWN (enter 0 if in town)</b> <span style="font-size: 1.2em;">3 MI</span></p> <p><small>73 76 77 78</small></p>	<p><b>B 4</b></p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p><b>DIRECTION OF WELL FROM TOWN (CIRCLE BOX)</b></p> </div> <div style="width: 45%;"> <p><b>NEAR WHAT ROAD</b></p> <p><span style="font-size: 1.2em;">Triadelphia Road</span></p> <p><small>11 30</small></p> <p><b>ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)</b></p> <div style="text-align: center;"> <p>NORTH</p> <p>W 32 E</p> <p>SOUTH</p> </div> <p><b>DISTANCE FROM ROAD</b> <span style="font-size: 1.2em;">35</span></p> <p><small>34 37</small></p> <p>ENTER FT OR MI <span style="font-size: 1.2em;">F T</span></p> <p><small>38 39</small></p> </div> </div>
<p><b>B 2</b> <b>WELL INFORMATION</b></p> <p><b>APPROX. PUMPING RATE (GAL. PER MIN.)</b> <span style="font-size: 1.2em;">5</span></p> <p><small>8 12</small></p> <p><b>AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY)</b> <span style="font-size: 1.2em;">500</span></p> <p><small>14 20</small></p>	<p><b>USE FOR WATER (CIRCLE APPROPRIATE BOX)</b></p> <p><input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)</p> <p><input type="checkbox"/> FARMING (LIVESTOCK WATERING &amp; AGRICULTURAL IRRIGATION)</p> <p><input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)</p> <p><input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)</p> <p><input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)</p>	
<p><b>APPROXIMATE DEPTH OF WELL</b> <span style="font-size: 1.2em;">260</span> FEET</p> <p><small>24 28</small></p> <p><b>APPROXIMATE DIAMETER OF WELL</b> <span style="font-size: 1.2em;">6</span> INCH</p> <p><small>NEAREST</small></p>	<p><b>NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL</b></p> <p><span style="font-size: 1.2em;">Howard</span> <span style="font-size: 1.2em;">A42830</span></p> <p><small>COUNTY NAME COUNTY NO.</small></p> <p><b>STATE SIGNATURE</b> <span style="font-size: 1.2em;">Mark E. Rafkin</span> <span style="font-size: 1.2em;">12/1/91</span></p> <p><small>DATE ISSUED EXP. DATE</small></p> <p><b>NORTH GRID</b> <span style="font-size: 1.2em;">529000</span> <b>EAST GRID</b> <span style="font-size: 1.2em;">0818000</span></p> <p><small>50 55 57 63</small></p>	
<p><b>METHOD OF DRILLING (circle one)</b></p> <p><input checked="" type="checkbox"/> BORED (or Augered) <input type="checkbox"/> JETTED <input type="checkbox"/> Jetted &amp; DRIVEN</p> <p><input checked="" type="checkbox"/> AIR-ROTARY <input type="checkbox"/> AIR-PERCussion <input type="checkbox"/> ROTARY (Hydraulic Rotary)</p> <p><input type="checkbox"/> CABLE <input type="checkbox"/> REVerse-ROTary <input type="checkbox"/> Drive-POINT</p> <p>other _____</p>	<p><b>SHOW MAJOR FEATURES OF BOX &amp; LOCATE WELL WITH AN X</b></p> <p><b>SOURCES OF DRILLING WATER</b></p> <p>1. WELL</p> <p>2.</p> <p>3.</p> <p><b>WRITE THE BOX NUMBER FROM THE MAP HERE</b></p> <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <p>E <span style="font-size: 1.2em;">8188</span></p> <p>N <span style="font-size: 1.2em;">5289</span></p> </div> <p><small>000 000</small></p>	
<p><b>REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)</b></p> <p><input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL</p> <p><input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED</p> <p><input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY</p> <p><input type="checkbox"/> THIS WELL WILL DEEPEMED AN EXISTING WELL</p> <p><b>PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)</b> <span style="font-size: 1.2em;">H0-88-1915</span></p> <p><small>41 52</small></p>	<p><b>DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION</b></p>	
<p><b>Not to be filled in by driller (OEP USE ONLY)</b></p> <p><b>APPROX. PERMIT NUMBER</b> <span style="font-size: 1.2em;">H0-88-1915</span></p> <p><small>54 63</small></p> <p><b>FORCE</b> <span style="font-size: 1.2em;">MR</span> <b>PERMIT No.</b> <span style="font-size: 1.2em;">H0-88-1915</span></p> <p><small>67 68 70 71 72 73 74 75 76 77 78 79</small></p> <p><b>SPECIAL CONDITIONS</b></p>		