

C 1 63478	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)		COUNTY NUMBER																																				
ST/CO USE ONLY DATE Received MM DD YY 10 19 12	DATE WELL COMPLETED MM DD YY 9/23/21	Depth of Well (680') 22 580 26 (TO NEAREST FOOT)	PERMIT NO. FROM "PERMIT TO DRILL WELL" H0-73-2214																																			
OWNER <u>Wang</u> WELL SITE ADDRESS <u>13607 Yoland Ct</u> TOWN <u>Dayton</u> SUBDIVISION <u>Linden Chapel Hill</u> SECTION <u> </u> LOT <u>20</u>																																						
WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">DESCRIPTION (Use additional sheets if needed)</th> <th colspan="2">FEET</th> <th rowspan="2">check if water bearing</th> </tr> <tr> <th>FROM</th> <th>TO</th> </tr> </thead> <tbody> <tr> <td>Grey schist</td> <td>305</td> <td>680</td> <td></td> </tr> </tbody> </table>		DESCRIPTION (Use additional sheets if needed)	FEET		check if water bearing	FROM	TO	Grey schist	305	680		GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box) yes no Y N TYPE OF GROUTING MATERIAL (Circle one) CEMENT CM BENTONITE CLAY BC NO. OF BAGS <u>45</u> NO. OF POUNDS <u>45</u> GALLONS OF WATER <u> </u> DEPTH OF GROUT SEAL (to nearest foot) from <u>48</u> TOP <u>52</u> ft. to <u>54</u> BOTTOM <u>58</u> ft. (enter 0 if from surface)																										
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DESCRIPTION (Use additional sheets if needed) Grey schist 305 680 Drilled well Deeper 305' to 680'		CASING RECORD casing types insert appropriate code below <table style="width:100%;"> <tr> <td style="border: 1px solid black; padding: 2px;">ST</td> <td style="border: 1px solid black; padding: 2px;">CO</td> </tr> <tr> <td style="text-align: center;">STEEL</td> <td style="text-align: center;">CONCRETE</td> </tr> <tr> <td style="border: 1px solid black; padding: 2px;">PL</td> <td style="border: 1px solid black; padding: 2px;">OT</td> </tr> <tr> <td style="text-align: center;">PLASTIC</td> <td style="text-align: center;">OTHER</td> </tr> </table> MAIN CASING TYPE <u> </u> Nominal diameter top (main) casing (nearest inch) <u>60</u> Total depth of main casing (nearest foot) <u>70</u> OTHER CASING (if used) diameter inch <u> </u> depth (feet) from <u> </u> to <u> </u> EACH CASING		ST	CO	STEEL	CONCRETE	PL	OT	PLASTIC	OTHER																											
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NUMBER OF UNSUCCESSFUL WELLS: <u>0</u>		SCREEN RECORD screen type or open hole (insert appropriate code below) <table style="width:100%;"> <tr> <td style="border: 1px solid black; padding: 2px;">ST</td> <td style="border: 1px solid black; padding: 2px;">BR</td> <td style="border: 1px solid black; padding: 2px;">HO</td> </tr> <tr> <td style="text-align: center;">STEEL</td> <td style="text-align: center;">BRASS</td> <td style="text-align: center;">OPEN HOLE</td> </tr> <tr> <td style="border: 1px solid black; padding: 2px;">PL</td> <td style="border: 1px solid black; padding: 2px;">OT</td> <td style="border: 1px solid black; padding: 2px;">OT</td> </tr> <tr> <td style="text-align: center;">PLASTIC</td> <td style="text-align: center;">OTHER</td> <td style="text-align: center;">OTHER</td> </tr> </table>		ST	BR	HO	STEEL	BRASS	OPEN HOLE	PL	OT	OT	PLASTIC	OTHER	OTHER																							
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WELL HYDROFRACTURED yes no Y N		C 2 DEPTH (nearest ft.) <table style="width:100%;"> <tr> <td style="border: 1px solid black; padding: 2px;">E 1</td> <td style="border: 1px solid black; padding: 2px;">A 8</td> <td style="border: 1px solid black; padding: 2px;">9</td> <td style="border: 1px solid black; padding: 2px;">11</td> <td style="border: 1px solid black; padding: 2px;">15</td> <td style="border: 1px solid black; padding: 2px;">17</td> <td style="border: 1px solid black; padding: 2px;">21</td> </tr> <tr> <td style="border: 1px solid black; padding: 2px;">C 2</td> <td style="border: 1px solid black; padding: 2px;">H 23</td> <td style="border: 1px solid black; padding: 2px;">24</td> <td style="border: 1px solid black; padding: 2px;">26</td> <td style="border: 1px solid black; padding: 2px;">30</td> <td style="border: 1px solid black; padding: 2px;">32</td> <td style="border: 1px solid black; padding: 2px;">36</td> </tr> <tr> <td style="border: 1px solid black; padding: 2px;">S 3</td> <td style="border: 1px solid black; padding: 2px;">R 38</td> <td style="border: 1px solid black; padding: 2px;">39</td> <td style="border: 1px solid black; padding: 2px;">41</td> <td style="border: 1px solid black; padding: 2px;">45</td> <td style="border: 1px solid black; padding: 2px;">47</td> <td style="border: 1px solid black; padding: 2px;">51</td> </tr> <tr> <td style="border: 1px solid black; padding: 2px;">E 3</td> <td colspan="6"></td> </tr> <tr> <td style="border: 1px solid black; padding: 2px;">N</td> <td colspan="6"></td> </tr> </table> SLOT SIZE 1 <u> </u> 2 <u> </u> 3 <u> </u> DIAMETER OF SCREEN <u>56</u> (NEAREST INCH) <u>60</u> from <u> </u> to <u> </u>		E 1	A 8	9	11	15	17	21	C 2	H 23	24	26	30	32	36	S 3	R 38	39	41	45	47	51	E 3							N						
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DRILLERS LIC. NO. <u>M 5 D 224</u> DRILLERS SIGNATURE <u> </u> (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. <u>D</u>		GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68 <u>68</u> MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T <u> </u> (E.R.O.S.) W Q <u> </u> 70 <u> </u> 72 <u> </u> 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA																																				
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)		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																																				
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.		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 <u>29</u> 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 - below LAND SURFACE (nearest foot) <u>49</u> <u>50</u> <u>51</u>																																				
DRILLERS LIC. NO. <u>M 5 D 224</u> DRILLERS SIGNATURE <u> </u> (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. <u>D</u>		LATITUDE <u>39.227146</u> LONGITUDE <u>76.982353</u> (DEFAULT COORD. WGS 84) Pursuant to §10-624 of the State Govt. Article of the Maryland Code personal info. requested on this form is used in processing this form pursuant to COMAR 26.04.04. Failure to provide the info. may result in this form not being processed. You have the right to inspect, amend, or correct this form. The Maryland Department of the Environment is subject to the Maryland Public Information Act. This form may be made available on the Internet via MDE's website and is subject to inspection or copying, in whole or in part, by the public and other governmental agencies, if not protected by federal or state law.																																				