

WELL RECORD FORM

PWTS No. or PWS No. _____		PWTS Permit No. _____		GEOSAM Well No. (IGS use only) 81300																																																																																																
Site Identification Property owner <u>City of Anita</u> Other ID <u>Well #5</u> Address <u>PO Box 426</u> City <u>Anita</u> Tenant _____ Well depth <u>193</u> ft Date completed <u>10 / 20 / 2015</u>			Drill Method ☒ Rotary ☐ Auger ☐ Cable ☐ Other _____ Hole size <u>32</u> inch from <u>0</u> ft to <u>193</u> ft _____ inch from _____ ft to _____ ft																																																																																																	
Location County <u>Cass</u> GPS coordinates (NAD83 datum) <u>41.4520560</u> Latitude <u>94.7690000</u> Longitude ☒ Decimal Degrees ☐ Degrees, Decimal Minutes ☐ Degrees, Minutes, Seconds <u>NE</u> 1/4 of the <u>SW</u> 1/4 of the _____ 1/4 of Sec <u>21</u> TWP <u>77</u> RNG <u>34</u> E W Show exact location of well in section grid with a dot (.). Sketch map of well location on property.			Casing or Loop Pipe Record all depth measurements from ground level (GL). Use + for above GL measurements. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Size (in)</th> <th>Material</th> <th>Depth Top</th> <th>Depth Bottom</th> <th>Perforated</th> <th>Slotted</th> <th>Screen</th> </tr> <tr> <td>16</td> <td>Steel</td> <td>0</td> <td>173</td> <td>☐</td> <td>☐</td> <td>☐ slot size _____</td> </tr> <tr> <td>16</td> <td>Stainless V-Wire</td> <td>173</td> <td>193</td> <td>☐</td> <td>☒</td> <td>☐ slot size <u>.080</u></td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td>☐</td> <td>☐</td> <td>☐ slot size _____</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td>☐</td> <td>☐</td> <td>☐ slot size _____</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td>☐</td> <td>☐</td> <td>☐ slot size _____</td> </tr> </table>			Size (in)	Material	Depth Top	Depth Bottom	Perforated	Slotted	Screen	16	Steel	0	173	☐	☐	☐ slot size _____	16	Stainless V-Wire	173	193	☐	☒	☐ slot size <u>.080</u>					☐	☐	☐ slot size _____					☐	☐	☐ slot size _____					☐	☐	☐ slot size _____																																																					
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Pump Installation Date _____ / _____ / _____ Type of pump _____ Depth to intake _____ ft Pump diameter _____ in Rated capacity _____ GPM			Water Information Date <u>11 / 03 / 2015</u> Use + for above GL measurements. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Static Water Level</th> <th>Pumping Water Level</th> <th>Yield</th> <th>Duration</th> </tr> <tr> <td><u>149</u> ft</td> <td><u>172</u> ft</td> <td><u>200</u> GPM</td> <td><u>24.00</u> hrs</td> </tr> </table>			Static Water Level	Pumping Water Level	Yield	Duration	<u>149</u> ft	<u>172</u> ft	<u>200</u> GPM	<u>24.00</u> hrs																																																																																							
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Well Use ☐ Domestic ☒ Public supply ☐ Livestock ☐ Heat pump ☐ Commercial ☐ Irrigation # of borehole(s) _____ ☐ Monitoring ☐ Other _____			Contractor Company <u>Sargent Drilling</u> Address <u>PO Box 364, Carroll, IA 51401</u> Driller <u>Derek Schweitzer</u> Certification no. <u>8338</u>																																																																																																	