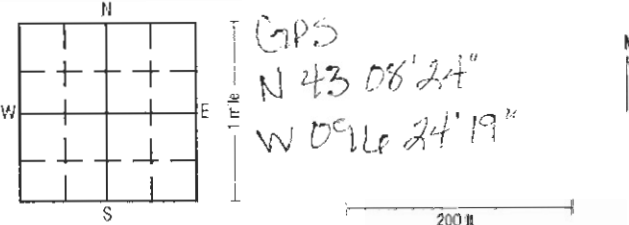


61475

Site identification Property Owner <u>Rural Water System #1</u> Well Number <u>26</u> Address <u>4438 380th St., Hesperia IA 51238</u> Tenant _____ Well Depth <u>65</u> ft Date completed <u>2/15/05</u>				Drill method <input checked="" type="checkbox"/> rotary <input type="checkbox"/> auger <input type="checkbox"/> cable other _____ Hole size 10 inch from 0 ft to 65 ft _____ inch from _____ ft to _____ ft _____ inch from _____ ft to _____ ft _____ inch from _____ ft to _____ ft Record all depth measurements from ground level (GL). Use (+) for above GL measurements.																																																								
Location County <u>Sioux</u> _____ mi. ^N and _____ mi. ^E of intersection of _____ and _____ _____ 1/4 of the _____ 1/4 of the <u>NE</u> 1/4 of Sec <u>16</u> TWP <u>96</u> RNG <u>47</u> ^E <u>W</u> Show exact location of well in section grid with a dot (•). Sketch map of well location on property. 				Casing Drive shoe (yes/no) _____ Pileless adaptor (yes/no) _____ <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Size (ID/OD)</th> <th>Type / WT</th> <th>Depth top</th> <th>Depth bottom</th> <th>Amount (length)</th> </tr> </thead> <tbody> <tr> <td>5"</td> <td>Steel</td> <td>+3</td> <td>55'</td> <td>58'</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				Size (ID/OD)	Type / WT	Depth top	Depth bottom	Amount (length)	5"	Steel	+3	55'	58'																																											
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Well developed? (yes/no) _____ Explain <u>Surged & bailed</u> (pumped, aerated, bailed) for <u>24</u> hrs at <u>85</u> GPM.				Pump installed? (yes/no) _____ Date <u> </u> / <u> </u> / <u> </u> Installer's name _____ Type of pump _____ Depth to intake _____ ft Pump diameter _____ Rated capacity _____ GPM																																																								
use additional sheets as needed				Water information Aquifer: <input checked="" type="checkbox"/> sand / gravel <input type="checkbox"/> limestone <input type="checkbox"/> sandstone Main water-supply zone from <u>55</u> ft to <u>65</u> ft <input type="checkbox"/> seepage well Static water level <u>21</u> ft <input checked="" type="checkbox"/> (below/above) GL: <input checked="" type="checkbox"/> tape <input type="checkbox"/> airline <input type="checkbox"/> E-line <input type="checkbox"/> estimate Pumping water level <u>26</u> ft below GL: <input checked="" type="checkbox"/> tape <input type="checkbox"/> airline <input type="checkbox"/> E-line <input type="checkbox"/> estimate At yield of <u>85</u> GPM: <input checked="" type="checkbox"/> orifice <input type="checkbox"/> volumetric <input type="checkbox"/> estimate Measurements taken at _____ (AM/PM) Date <u>3/15/05</u>																																																								
Remarks (including depth of lost drilling fluids, materials, or tools)				Water quality test? (yes/no) _____ Date tested <u> </u> / <u> </u> / <u> </u> Tested by _____																																																								
Well use <input type="checkbox"/> Domestic <input type="checkbox"/> Municipal <input type="checkbox"/> Commercial <input type="checkbox"/> Livestock <input type="checkbox"/> Public supply <input type="checkbox"/> Monitoring <input checked="" type="checkbox"/> Test well <input type="checkbox"/> Irrigation <input type="checkbox"/> Other _____ (explain)				Contractor <u>Merrell Company</u> Address <u>15301 Hickman Rd, Waterloo IA 50683</u> Driller <u>Scott Deener</u> Certification no. <u>40753</u>																																																								