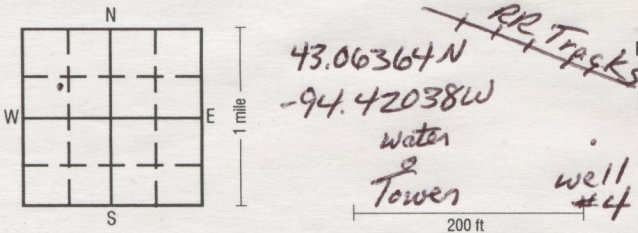


WELL RECORD

59597

2003-578W
Permit No. PWSID
5595020

Site identification Property Owner <u>City of Whittemore</u> Well Number <u>#4</u> Address <u>Whittemore Ia</u> Tenant <u>50598</u> Well Depth <u>354</u> ft Date completed <u>5/14/04</u>					Drill method ☒ rotary ☐ auger ☐ cable other _____ Hole size <u>12 3/4</u> inch from <u>0</u> ft to <u>275</u> ft _____ inch from _____ ft to _____ ft <u>8</u> inch from <u>275</u> ft to <u>354</u> ft _____ inch from _____ ft to _____ ft Record all depth measurements from ground level (GL). Use (+) for above GL measurements.																																																																																																											
Location County <u>Kossuth</u> _____ mi. N and _____ mi. E of intersection of <u>3rd St</u> and <u>Broad St</u> <u>NE</u> 1/4 of the <u>SW</u> 1/4 of the <u>NW</u> 1/4 of Sec <u>8</u> TWP <u>95</u> RNG <u>30</u> E Show exact location of well in section grid with a dot (•). Sketch map of well location on property. 					Casing Drive shoe (yes/no) ☐ Pitless adapter (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><u>10</u></td> <td><u>Steel</u></td> <td><u>-1 1/2</u></td> <td><u>5</u></td> <td><u>6 1/2</u></td> </tr> <tr> <td><u>8</u></td> <td><u>Steel</u></td> <td><u>5</u></td> <td><u>275</u></td> <td><u>270</u></td> </tr> <tr> <td><u>6</u></td> <td><u>PVC 250</u></td> <td><u>261</u></td> <td><u>354</u></td> <td><u>93</u></td> </tr> </tbody> </table>					Size (ID/OD)	Type / Wt	Depth top	Depth bottom	Amount (length)	<u>10</u>	<u>Steel</u>	<u>-1 1/2</u>	<u>5</u>	<u>6 1/2</u>	<u>8</u>	<u>Steel</u>	<u>5</u>	<u>275</u>	<u>270</u>	<u>6</u>	<u>PVC 250</u>	<u>261</u>	<u>354</u>	<u>93</u>																																																																																			
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Water information Aquifer: ☐ sand / gravel ☒ limestone ☐ sandstone Main water-supply zone from <u>342</u> ft to <u>354</u> ft ☐ seepage well Static water level <u>44</u> ft (below / above) GL; ☒ tape ☐ airline ☐ E-line ☐ estimate Pumping water level <u>64</u> ft below GL; ☐ tape ☐ airline ☐ E-line ☐ estimate At yield of <u>300</u> GPM; ☐ orifice ☒ volumetric ☐ estimate Measurements taken at <u>12:50</u> (AM/PM) ☒ Date <u>5/20/04</u>					Water quality test? (yes/no) ☒ Date tested _____ / _____ / _____ Tested by <u>to be engineer</u>																																																																																																											
Remarks (including depth of lost drilling fluids, materials, or tools)					Well use ☐ Domestic ☒ Municipal ☐ Commercial ☐ Livestock ☐ Public supply ☐ Monitoring ☐ Test well ☐ Irrigation ☐ Other _____ (explain)					Contractor <u>Robert Bros Well Drilling Inc</u> Address <u>Whittemore Ia 50598</u> Driller <u>Rick Elbert</u> Certification no. <u>40131</u>																																																																																																						