

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. _____

1 LOCATION OF WATER WELL:		Fraction		Section Number	Township Number	Range Number																																																																		
County: Sherman		SE ¼ SE ¼ SE ¼		18	T 8 S	R 39 EW																																																																		
Distance and direction from nearest town or city street address of well if located within city?				Global Positioning System (decimal degrees, min. of 4 digits)																																																																				
2 WATER WELL OWNER: <i>KDHE</i> RR#, St. Address, Box # : <i>1000 SW Jackson St Ste 910</i> City, State, ZIP Code : <i>Topeka, KS 66612-1367</i>				Latitude: _____																																																																				
				Longitude: _____																																																																				
				Elevation: _____																																																																				
				Datum: _____																																																																				
Data Collection Method: _____																																																																								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>230</u> ft.																																																																						
<div style="text-align: center;"> N <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 5px;">NW</td> <td style="padding: 5px;">NE</td> </tr> <tr> <td style="padding: 5px;">SW</td> <td style="padding: 5px;">SE</td> </tr> </table> S W E </div> <div style="text-align: center; margin-top: 10px;"> X </div>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <u>187.15</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well MW-31S																																																																		
		NW	NE																																																																					
		SW	SE																																																																					
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No X ; If yes, mo/day/yr																																																																						
		Sample was submitted _____ Water Well Disinfected? Yes _____ No X																																																																						
5 TYPE OF CASING USED:																																																																								
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____ 2 PVC 4 ABS 7 Fiberglass Threaded X Blank casing diameter <u>4</u> in. to <u>180</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>0</u> in., Weight <u>2.071</u> lbs./ft. Wall thickness or gauge No. <u>.237</u>																																																																								
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 9 ABS 11 Other (specify) _____ 2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauge wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) _____																																																																								
SCREEN-PERFORATED INTERVALS: From <u>180</u> ft. to <u>230</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>178</u> ft. to <u>230</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																								
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals From <u>0</u> ft. to <u>178</u> ft. From <u>178</u> ft. to <u>180</u> ft. From _____ ft. to _____ ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well Contaminated site 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well _____ Direction from well? _____ How many feet? _____																																																																								
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>Surface</td> <td>114</td> <td>120</td> <td>Fine to med sd w/clay & caliche lenses</td> </tr> <tr> <td>2</td> <td>33</td> <td>Loess</td> <td>120</td> <td>146</td> <td>Fine to some med sd w/clay & cal strks</td> </tr> <tr> <td>33</td> <td>43</td> <td>Clay w/caliche lenses</td> <td>146</td> <td>170</td> <td>Caliche & clay w/sand strks</td> </tr> <tr> <td>43</td> <td>55</td> <td>Clay & caliche w/traces of sand</td> <td>170</td> <td>190</td> <td>Fine to some med sd w/clay & caliche strks</td> </tr> <tr> <td>55</td> <td>65</td> <td>Fine to med sd w/clay & caliche strks</td> <td>190</td> <td>260</td> <td>Fine to med sd w/clay & caliche strks</td> </tr> <tr> <td>65</td> <td>70</td> <td>Fine to med sd w/clay strks & caliche</td> <td>260</td> <td>283</td> <td>Fine to med sd w/clay & caliche lenses</td> </tr> <tr> <td></td> <td></td> <td>Lenses</td> <td>283</td> <td>295</td> <td>Yellow ochre/blackshale</td> </tr> <tr> <td>70</td> <td>85</td> <td>Clay & sand strks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>85</td> <td>100</td> <td>Fine to med sd w/clay lenses</td> <td></td> <td></td> <td></td> </tr> <tr> <td>100</td> <td>114</td> <td>Fine to med sd & small gravel</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Surface	114	120	Fine to med sd w/clay & caliche lenses	2	33	Loess	120	146	Fine to some med sd w/clay & cal strks	33	43	Clay w/caliche lenses	146	170	Caliche & clay w/sand strks	43	55	Clay & caliche w/traces of sand	170	190	Fine to some med sd w/clay & caliche strks	55	65	Fine to med sd w/clay & caliche strks	190	260	Fine to med sd w/clay & caliche strks	65	70	Fine to med sd w/clay strks & caliche	260	283	Fine to med sd w/clay & caliche lenses			Lenses	283	295	Yellow ochre/blackshale	70	85	Clay & sand strks				85	100	Fine to med sd w/clay lenses				100	114	Fine to med sd & small gravel			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3-25-09</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>783</u> This Water Well Record was completed on (mo/day/year) <u>4-10-09</u> under the business name of <u>Woofter pump & well Inc.</u> by (signature) <i>[Signature]</i>																																																																								

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