

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No. _____

1 LOCATION OF WATER WELL:		Fraction _____		Section Number 1		Township Number T 8 S		Range Number R 34 <input type="checkbox"/> E <input checked="" type="checkbox"/> W																																																																			
County: Thomas		$\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$																																																																									
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> . This is located on the present site of the Farm Credit Office, 1190 S. Range, Colby, Ks				Global Positioning System (GPS) information: Latitude: _____ (in decimal degrees) Longitude: _____ (in decimal degrees) Elevation: _____ Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model: _____) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m																																																																							
2 WATER WELL OWNER: J J Oil Co RR#, St. Address, Box # : P. O. BOX 546 City, State, ZIP Code : Stockton, Ks 67669																																																																											
3 LOCATE WELL WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 165 ft.																																																																									
		Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.																																																																									
		WELL'S STATIC WATER LEVEL na 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: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input checked="" type="checkbox"/> Monitoring well MW3																																																																									
		Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No																																																																									
		If yes, mo/day/yr sample was submitted _____																																																																									
		Water Well Disinfected? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>																																																																									
5 TYPE OF CASING USED: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other _____																																																																											
CASING JOINTS: <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Threaded _____																																																																											
Casing diameter 4 in. to 135 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.																																																																											
Casing height above land surface 0 in., Weight 2.071 lbs./ft. Wall thickness or gauge No. .237																																																																											
TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) _____ <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole)																																																																											
SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous Slot <input type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input checked="" type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) _____																																																																											
SCREEN-PERFORATED INTERVALS: From 135 ft. to 165 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																											
GRAVEL PACK INTERVALS: From 132 ft. to 165 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																											
6 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other _____																																																																											
Grout Intervals From 0 ft. to 128 ft. From 128 ft. to 132 ft. From _____ ft. to _____ ft.																																																																											
What is the nearest source of possible contamination: <input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well Contaminated site																																																																											
Direction from well _____ Distance from well _____																																																																											
<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>LITHO. LOG (cont.) or PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>surface</td> <td>142</td> <td>146</td> <td>Clay & caliche</td> </tr> <tr> <td>2</td> <td>15</td> <td>Loess</td> <td>146</td> <td>153</td> <td>Fine sand w/lots of clay & caliche</td> </tr> <tr> <td>15</td> <td>50</td> <td>Clay</td> <td>153</td> <td>156</td> <td>Caliche</td> </tr> <tr> <td>50</td> <td>56</td> <td>Fine to med sand w/clay strks</td> <td>156</td> <td>162</td> <td>Fine to some med sand w/clay & caliche</td> </tr> <tr> <td>56</td> <td>62</td> <td>Clay</td> <td>162</td> <td>166</td> <td>Caliche & clay</td> </tr> <tr> <td>62</td> <td>70</td> <td>Fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>70</td> <td>82</td> <td>Fine to med sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>82</td> <td>95</td> <td>Sandy clay & caliche strks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>95</td> <td>114</td> <td>Fine sand w/clay & caliche strs</td> <td></td> <td></td> <td></td> </tr> <tr> <td>114</td> <td>142</td> <td>Fine to med sand w/caliche lens</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0	2	surface	142	146	Clay & caliche	2	15	Loess	146	153	Fine sand w/lots of clay & caliche	15	50	Clay	153	156	Caliche	50	56	Fine to med sand w/clay strks	156	162	Fine to some med sand w/clay & caliche	56	62	Clay	162	166	Caliche & clay	62	70	Fine sand				70	82	Fine to med sand				82	95	Sandy clay & caliche strks				95	114	Fine sand w/clay & caliche strs				114	142	Fine to med sand w/caliche lens			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) 4-10-2010 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 554 or 783 . This Water Well Record was completed on (mo/day/year) 5-18-2010 under the business name of Woofter Pump & Well Inc. by (signature) _____																																																																											
INSTRUCTIONS: Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html .																																																																											