

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: Decatur		¼ SW ¼ SE ¼ SE ¼		31		T 5 S		R 27 E SW																																																																			
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐ .				Global Positioning System (GPS) information: Latitude: _____ (in decimal degrees) Longitude: _____ (in decimal degrees) Elevation: _____ Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27 Collection Method: ☐ GPS unit (Make/Model: _____) ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m																																																																							
2 WATER WELL OWNER Jerry Meitl RR#, St. Address, Box # : 3707 N 154 th St City, State, ZIP Code : Basehor, KS 66007																																																																											
3 LOCATE WELL WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL 185 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: ☐ Public water supply ☐ Geothermal ☐ Injection well ☒ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below) ☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☒ No If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? ☒ Yes ☐ No																																																																									
5 TYPE OF CASING USED: ☐ Steel ☒ PVC ☐ Other _____ CASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded Casing diameter 4.5 in. to 145 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft. Casing height above land surface 18 in., Weight 2.38 lbs./ft. Wall thickness or gauge No. 248 TYPE OF SCREEN OR PERFORATION MATERIAL: ☐ Steel ☐ Stainless Steel ☒ PVC ☐ Other (Specify) _____ ☐ Brass ☐ Galvanized Steel ☐ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: ☐ Continuous Slot ☐ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole) ☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ☒ Saw cut ☐ Other (specify) _____ SCREEN-PERFORATED INTERVALS: From 145 ft. to 185 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 20 ft. to 185 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																											
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other _____ Grout Intervals From 0 ft. to 20 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. What is the nearest source of possible contamination: ☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below) ☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well None 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>134</td> <td>160</td> <td>Caliche & clay w/sand strks</td> </tr> <tr> <td>2</td> <td>33</td> <td>Loess</td> <td>160</td> <td>183</td> <td>Fine to some med sand w/clay & caliche strks</td> </tr> <tr> <td>33</td> <td>36</td> <td>Caliche w/clay</td> <td>183</td> <td>195</td> <td>Yellow ochre</td> </tr> <tr> <td>36</td> <td>44</td> <td>Fine & med sand w/caliche lenses</td> <td></td> <td></td> <td></td> </tr> <tr> <td>44</td> <td>55</td> <td>Fine to some med sand w/clay & caliche strks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>55</td> <td>63</td> <td>Clay w/caliche strks & sand lenses</td> <td></td> <td></td> <td></td> </tr> <tr> <td>63</td> <td>72</td> <td>Fine sand w/clay & caliche strks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>72</td> <td>100</td> <td>Clay & caliche w/fine sand strks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>100</td> <td>114</td> <td>Sandstone w/clay & caliche strks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>114</td> <td>134</td> <td>Sandstone & fine sand w/clay & caliche</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	134	160	Caliche & clay w/sand strks	2	33	Loess	160	183	Fine to some med sand w/clay & caliche strks	33	36	Caliche w/clay	183	195	Yellow ochre	36	44	Fine & med sand w/caliche lenses				44	55	Fine to some med sand w/clay & caliche strks				55	63	Clay w/caliche strks & sand lenses				63	72	Fine sand w/clay & caliche strks				72	100	Clay & caliche w/fine sand strks				100	114	Sandstone w/clay & caliche strks				114	134	Sandstone & fine sand w/clay & caliche			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS																																																																						
0	2	Surface	134	160	Caliche & clay w/sand strks																																																																						
2	33	Loess	160	183	Fine to some med sand w/clay & caliche strks																																																																						
33	36	Caliche w/clay	183	195	Yellow ochre																																																																						
36	44	Fine & med sand w/caliche lenses																																																																									
44	55	Fine to some med sand w/clay & caliche strks																																																																									
55	63	Clay w/caliche strks & sand lenses																																																																									
63	72	Fine sand w/clay & caliche strks																																																																									
72	100	Clay & caliche w/fine sand strks																																																																									
100	114	Sandstone w/clay & caliche strks																																																																									
114	134	Sandstone & fine sand w/clay & caliche																																																																									
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☐ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 5-19-09 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) 6/05/09 under the business name of Woofter Pump & Well Inc. by (signature) <i>[Signature]</i>																																																																											
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 .																																																																											