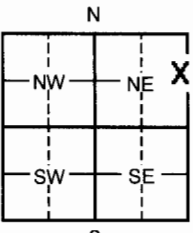


WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No. **MW 103 D**

1 LOCATION OF WATER WELL: County: Barton		Fraction $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$		Section Number 35	Township Number T 19 S	Range Number R 14 E XW																																																
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐ <i>approx 1000 ft south of 10th St on Canal Rd.</i>				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: Garmin 60SCx) ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☒ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m																																																		
2 WATER WELL OWNER: EPA Region 7 RR#, St. Address, Box # : 901 North 5 th St City, State, ZIP Code : Ks City, Ks 66101																																																						
3 LOCATE WELL WITH AN "X" IN SECTION BOX:  [-----1 mile-----]		4 DEPTH OF COMPLETED WELL 125 ft. Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL _____ 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 MW-103 D 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 2 in. to 105 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft. Casing height above land surface 0 in., Weight 716 lbs./ft. Wall thickness or gauge No. 154 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 105 ft. to 125 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 103 ft. to 125 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 .5 ft. From .5 ft. to 103 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 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></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>14</td> <td>Loess</td> <td></td> <td></td> <td></td> </tr> <tr> <td>14</td> <td>31</td> <td>Fine to med sd & med gravel w/clay strks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>31</td> <td>37</td> <td>Clay w/sandstrks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>37</td> <td>93</td> <td>Fine to med sd & med gravel w/clay Strks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>93</td> <td>103</td> <td>Clay w/sand strks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>103</td> <td>125</td> <td>Fine to med sand & small gravel w/clay strks</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				2	14	Loess				14	31	Fine to med sd & med gravel w/clay strks				31	37	Clay w/sandstrks				37	93	Fine to med sd & med gravel w/clay Strks				93	103	Clay w/sand strks				103	125	Fine to med sand & small gravel w/clay strks			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS																																																	
0	2	Surface																																																				
2	14	Loess																																																				
14	31	Fine to med sd & med gravel w/clay strks																																																				
31	37	Clay w/sandstrks																																																				
37	93	Fine to med sd & med gravel w/clay Strks																																																				
93	103	Clay w/sand strks																																																				
103	125	Fine to med sand & small gravel w/clay strks																																																				
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) 07-02-10 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) 7-16-10 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 .																																																						