

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Stafford		Fraction ¼ NW ¼ NE ¼ NW ¼		Section Number 13	Township No. T 24 S	Range Number R 12 ☐ E ☒ W																																																																		
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☒ 300 N. Buffalo, Stafford, Ks				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: Carl Dudrev RR#, Street Address, Box #: 802 East 1st Avenue City, State, ZIP Code : St. John, Ks. 67576																																																																								
3 LOCATE WELL WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL 132 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 19 ft. below land surface measured on mo/day/yr 9-4-12 Pump test data: Well water was..... ft. after..... hours pumping..... gpm EST. YIELD N/A gpm. Well water was..... ft. after..... hours pumping..... gpm Bore Hole Diameter 10 in. to 132 ft., and in. to ft. 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 5 in. to 132 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 18 in., Weight SDR-26 lbs./ft., Wall thickness or gauge No. 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 132 ft. to 72 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 132 ft. to 20 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 ft. to ft., From 20 ft. to 0 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 Shed Direction from well North Distance from well 20ft																																																																								
<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>Top soil</td> <td>99</td> <td>125</td> <td>Sand & gravel-fine to small streaks</td> </tr> <tr> <td>2</td> <td>14</td> <td>Sandy tan & gray clay</td> <td></td> <td></td> <td>of clay & cemented sand</td> </tr> <tr> <td>14</td> <td>20</td> <td>Sand</td> <td>125</td> <td>130</td> <td>Sand & gravel- small</td> </tr> <tr> <td>20</td> <td>39</td> <td>Tan clay</td> <td>130</td> <td>132</td> <td>Red bed</td> </tr> <tr> <td>39</td> <td>49</td> <td>Sand & gravel- small</td> <td></td> <td></td> <td></td> </tr> <tr> <td>49</td> <td>68</td> <td>Tan clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>68</td> <td>75</td> <td>Clay & gravel mix</td> <td></td> <td></td> <td></td> </tr> <tr> <td>75</td> <td>79</td> <td>Tan clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>79</td> <td>86</td> <td>Sand & gravel- small</td> <td></td> <td></td> <td></td> </tr> <tr> <td>86</td> <td>99</td> <td>Tan 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	Top soil	99	125	Sand & gravel-fine to small streaks	2	14	Sandy tan & gray clay			of clay & cemented sand	14	20	Sand	125	130	Sand & gravel- small	20	39	Tan clay	130	132	Red bed	39	49	Sand & gravel- small				49	68	Tan clay				68	75	Clay & gravel mix				75	79	Tan clay				79	86	Sand & gravel- small				86	99	Tan clay & caliche			
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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) 9-4-12 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/year) 9-7-12 under the business name of Rosenkrantz-Bemis by (signature) <i>[Signature]</i>																																																																								
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. 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 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. I include fee of \$5.00 for each <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .																																																																								