

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Reno		Fraction SE ¼ NE ¼ SE ¼ SE ¼	Section Number 24	Township No. T 23 S	Range Number R 7 ☐ E ☒ W																																																																		
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐ From 4th Str. and Dean Rd. 1 1/2S WSR			Global Positioning System (GPS) information: Latitude: 38.03040 (in decimal degrees) Longitude: 098.03178 (in decimal degrees) Elevation: 1613 Datum: ☐ WGS 84, ☐ NAD 83, ☒ NAD 27 Collection Method: ☒ GPS unit (Make/Model: Garmin 62S) ☐ Digital Map/Photo, ☒ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☒ 3-5 m, ☐ 5-15 m, ☐ >15 m																																																																				
2 WATER WELL OWNER: David Welty RR#, Street Address, Box #: 210 S. Bone Springs Rd. City, State, ZIP Code : Abbyville, Kansas 67510																																																																							
3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table border="1" style="margin: auto;"><tr><td style="width: 20px;">NW</td><td style="width: 20px;">NE</td></tr><tr><td style="width: 20px;">SW</td><td style="width: 20px;">SE</td></tr></table> S ----- 1 mile -----		NW	NE	SW	SE	4 DEPTH OF COMPLETED WELL 75 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 53 ft. below land surface measured on mo/day/yr. 10/21/14..... Pump test data: Well water was.....ft. after..... hours pumping..... gpm EST. YIELD.....gpm. Well water was.....ft. after..... hours pumping..... gpm Bore Hole Diameter 10.....in. to 75.....ft., andin. toft. 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																																																																	
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5 TYPE OF CASING USED: ☐ Steel ☒ PVC ☐ Other..... CASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded Casing diameter 5.....in. to 55.....ft., Diameterin. toft. Casing height above land surface 16.....in., Weight 160.....lbs./ft., Wall thickness or gauge No. 214..... 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 55.....ft. to 75.....ft., Fromft. toft. Fromft. toft., Fromft. toft. GRAVEL PACK INTERVALS: From 75.....ft. to 20.....ft., Fromft. toft. Fromft. toft., Fromft. toft.																																																																							
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other..... Grout Intervals: From 20.....ft. to 0.....ft., Fromft. toft., Fromft. toft. 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 style="width: 10%;">FROM</th><th style="width: 10%;">TO</th><th style="width: 40%;">LITHOLOGIC LOG</th><th style="width: 10%;">FROM</th><th style="width: 10%;">TO</th><th style="width: 20%;">LITHO. LOG (cont.) or PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>3</td><td>Top soil</td><td></td><td></td><td></td></tr><tr><td>3</td><td>42</td><td>Tan clay</td><td></td><td></td><td></td></tr><tr><td>42</td><td>50</td><td>Tan clay-fine sand mix 50/50</td><td></td><td></td><td></td></tr><tr><td>50</td><td>71</td><td>Small fine sand</td><td></td><td></td><td></td></tr><tr><td>71</td><td>75</td><td>Fine sand</td><td></td><td></td><td></td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0	3	Top soil				3	42	Tan clay				42	50	Tan clay-fine sand mix 50/50				50	71	Small fine sand				71	75	Fine sand																																	
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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) 10/21/2014.... 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) 10/28/2014..... under the business name of Rosencrantz-Bemis Ent. by (signature) <i>[Signature]</i>																																																																							
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT 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. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html .																																																																							