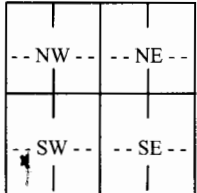


WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Reno</u>	Fraction <u>NW 1/4 SW 1/4 SW 1/4</u>	Section Number <u>12</u>	Township Number T <u>22</u> S	Range Number R <u>4</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>2 mile East, 1/4 N. E into field</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>City of Buhler</u> City, State, ZIP Code : <u>219 N. Main</u> <u>Buhler, Ks 67522</u>				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N  W E S	4 DEPTH OF COMPLETED WELL <u>152</u> ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>28</u> ft. below land surface measured on mo/day/yr. <u>1-9-09</u> ... 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: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) <u>10 Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes No <u>X</u>
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5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass Blank casing diameter <u>2</u> in. to <u>142</u> ft., Diameter..... in. to ft., Diameter..... in. to ft. Casing height above land surface..... <u>24</u> in., Weight <u>SCH 40</u> lbs./ft. Wall thickness or gauge No. <u>154</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <u>7 PVC</u> 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped <u>8 Saw cut</u> 10 Other (specify) SCREEN-PERFORATED INTERVALS: From..... <u>142</u> ft. to <u>152</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... <u>152</u> ft. to <u>137</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Aquaguard
Grout Intervals: From 137 ft. to 132 ft., From 132 ft. to 11 ft., From 11 ft. to 0 ft.
What is the nearest source of possible contamination: Bentonite Aquaguard Bentonite
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide storage 16 Other (specify below)
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well Monitoring well!!
Direction from well? North How many feet? 12

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Cly. dk-brn. sft	151	152	Cly. gry. firm
5	45	Cly. tn-brn. sft			
45	50	Cly & silty cly. w/ streaks of vf snd. tn-brn. sft			
50	68	Silty cly. & snd. streaks cly tn-brn. sft, snd c-f			
68	71	Snd. f-m, white & yellow			
71	74	Cly. brn-gry. sft			
74	80	Cly. snd, cly tn-brn sft, snd f-m			
80	91	Snd vf-m			
91	118	Cly. brn. gry. firm			
118	151	Snd. f-c. clean, subnd-rnd trace gryl			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1-9-09 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) 1-14-09 under the business name of Researcher Bemis Co. by (signature) Jenna Dodson

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies 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. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.