

**CORRECTION(S) TO WATER WELL RECORD (WWC-5)**

(to rectify lacking or incorrect information)

County: Harvey

Location listed as:

Section-Township-Range: 17-22 S-3 W

Fraction (  $\frac{1}{4}$   $\frac{1}{4}$   $\frac{1}{4}$ ): E  $\frac{1}{2}$

Location changed to:

17-22 S-3 W

NE NE SE

Other changes: Initial statements: \_\_\_\_\_

Changed to: \_\_\_\_\_

Comments: \_\_\_\_\_

verification method:

written & legal descriptions, communications  
with GMD #2, and mapping tool on KGS website.

initials: DRK date: 6/19/2006

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726

to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

<b>1 LOCATION OF WATER WELL</b>		Fraction <b>NCO east side</b>		Section Number <b>17</b>	Township Number <b>T 22 S</b>	Range Number <b>R 3 W</b>	
County: <b>Harvey</b>		$\frac{1}{4}$ $\frac{1}{4}$ $E\frac{1}{2}$ $\frac{1}{4}$					
Distance and direction from nearest town or city? <b>6 miles east, 1/2 mile south of Buhler</b>				Street address of well if located within city?			
<b>2 WATER WELL OWNER: Equus Beds GMD #2</b>							
RR#, St. Address, Box # : <b>243 Main</b>				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <b>Halstead, Kansas 67056</b>				Application Number:			
<b>3 DEPTH OF COMPLETED WELL</b> <b>125</b> ft. Bore Hole Diameter <b>4.0</b> in. to <b>135</b> ft., and _____ in. to _____ ft.							
Well Water to be used as:							
1 Domestic		3 Feedlot		8 Air conditioning		11 Injection well	
2 Irrigation		4 Industrial		9 Dewatering		12 Other (Specify below)	
		7 Lawn and garden only		10 Observation well			
Well's static water level <b>26.97</b> ft. below land surface measured on <b>1</b> month _____ day <b>81</b> year							
Pump Test Data : Well water was _____ ft. after _____ hours pumping _____ gpm							
Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm							
<b>4 TYPE OF BLANK CASING USED:</b>							
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)	
				7 Fiberglass			
Blank casing dia <b>2.0</b> in. to <b>122</b> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No _____							
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>							
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC	
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)	
						9 ABS	
						10 Asbestos-cement Jonson Redhead	
						11 Other (specify) <b>Wellpoint</b>	
						12 None used (open hole)	
<b>Screen or Perforation Openings Are:</b>							
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut	
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes	
				7 Torch cut		10 Other (specify) _____	
Screen-Perforation Dia <b>1.25</b> in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
Screen-Perforated Intervals: From <b>122</b> ft. to <b>125</b> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
Gravel Pack Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
<b>5 GROUT MATERIAL:</b>							
1 Neat cement		2 Cement grout		3 Bentonite		4 Other _____	
Grouted Intervals: From <b>0</b> ft. to <b>5</b> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
<b>What is the nearest source of possible contamination:</b>							
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage	
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage	
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage	
						13 Watertight sewer lines	
						14 Abandoned water well	
						15 Oil well/Gas well	
						16 Other (specify below)	
Direction from well _____ How many feet _____? Water Well Disinfected? Yes _____ No <b>X</b>							
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> If yes, date sample _____							
was submitted _____ month _____ day _____ year: Pump Installed? Yes _____ No <b>X</b>							
If Yes: Pump Manufacturer's name _____ Model No. _____ HP _____ Volts _____							
Depth of Pump Intake _____ ft. Pumps Capacity rated at _____ gal./min.							
<b>Type of pump:</b>							
1 Submersible		2 Turbine		3 Jet		4 Centrifugal	
						5 Reciprocating	
						6 Other _____	
<b>6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <b>9</b> month <b>12</b> day <b>79</b> year, and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>Wichita Water Dept.</b> This Water Well Record was completed on <b>10</b> month <b>21</b> day <b>81</b> year under the business name of <b>Equus Beds GMD #2</b> by (signature) _____							
<b>7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	4	Top soil			
		4	38	Clay - red, tan			
		38	45	Layers of fine sand & clay			
		45	69	Fine sand			
		69	80	Clay - tan			
		80	95	Sand, med. - white			
		95	110	Sand and clay layers			
		110	118	Clay - tan			
		118	126	Sand, med. - white			
		126	135	Clay - gray			
ELEVATION:							
Depth(s) Groundwater Encountered <b>1</b> ft. <b>2</b> ft. <b>3</b> ft. <b>4</b> ft. (Use a second sheet if needed)							
<b>INSTRUCTIONS:</b> 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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.							

OFFICE USE ONLY

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