

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

(to rectify lacking or incorrect information)

LOCATION OF WATER WELL: County: <u>Thomas</u>	Fraction <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	Section <u>36</u>	Township T <u>7</u> S	Range R <u>34</u> ☐ E ☒ W
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Owner: City of Colby

Location was listed as:

Sec. 36 T 7 S R 34 ☐ E ☒ W

Fraction: SW SW SE

Location changed to:

Sec. 36 T 7 S R 34 ☐ E ☒ W

Fraction: SW SW SE SE

Other changes: Initial statements: _____

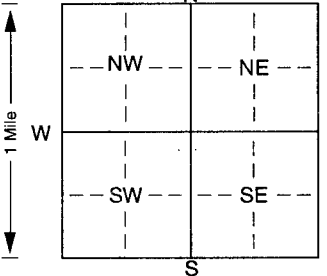
Changed to: _____

Comments: Constructed record of MW 20

Verification method: Interactive Map and correspondents with MILCO Environmental Services, Inc.

_____ initials: DRL date: 11-17-2016

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.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Thomas</u>		<u>SW 1/4 SW 1/4 SE 1/4</u>	<u>36</u>	T <u>7</u> <u>S</u>	R <u>34</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>120 N. Sterling (Colby Power Plant) Colby Kansas 67701</u>					
2 WATER WELL OWNER: <u>CITY OF COLBY</u>					
RR#, St. Address, Box # : <u>120 N. Sterling</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Colby Kansas 67701</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>141</u> ft. ELEVATION: <u>3164.08</u>			
		Depth(s) Groundwater Encountered 1. <u>125</u> ft. 2. . ft. 3. . ft.			
		WELL'S STATIC WATER LEVEL <u>NOT MEASURED</u> below land surface measured on mo/day/yr <u>N/A</u>			
		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: <u>8.25</u> in. to . ft., and . in. to . ft.		WELL WATER TO BE USED AS:			
1 Domestic		3 Feedlot	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
2 Irrigation		4 Industrial	7 Domestic (lawn & garden)	10 Monitoring well	
Was a chemical/bacteriological sample submitted to Department? Yes. <u>NO</u> X ; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes <u>NO</u> X					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued. Clamped.
2 PVC		4 ABS	7 Fiberglass		Welded.
Blank casing diameter <u>10.06</u> in. to <u>11</u> ft., Dia . in. to . ft., Dia . in. to . ft.		Threaded <u>PVC</u>			
Casing height above land surface <u>5.64</u> in., weight <u>0.8</u> lbs./ft. Wall thickness or gauge No. <u>SCH 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	11 None (open hole)
1 Continuous slot		3 Mill slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter		4 Key punched	7 Torch cut	10 Other (specify)	ft.
SCREEN-PERFORATED INTERVALS: From <u>11</u> ft. to <u>141</u> ft., From . ft. to . ft.					
GRAVEL PACK INTERVALS: From <u>10.9</u> ft. to <u>141</u> ft., From . ft. to . ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>1</u> ft. to <u>10.9</u> ft., From . ft. to . ft., From . ft. to . ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines		5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well?		How many feet?		<u>LAST SITE</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	2'	FILL & TOP SOIL			
2'	38'	Clay, brown, silty dense, high plasticity, no odor			
38'	70'	Caliche layers			
70'	95'	Sand, brown, medium to coarse			
95'	98'	Clay, brown, silty, sandy, dense, low plasticity, no odor			
98'	104'	Sand & gravel, brown			
104'	116'	Clay, brown, fine sand, low density, low plasticity, no odor			
116'	125'	Sand & gravel, brown, no odor			
125'	141'	Clay, brown, sandy, low density, low plasticity, no odor			
141'		Sand & gravel, brown			
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) <u>10/31/01</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>594</u> This Water Well Record was completed on (mo/day/yr) <u>11-25-01</u> under the business name of <u>Coranco Great Plains</u> by (signature) <u>Dennis Springer</u>					
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, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					

