

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

The following correction(s) was made to the attached WWC-5 log, in order to file the item or to rectify lacking or incorrect information.

**Fraction ( 1/4 1/4 1/4) Section-Township-Range changed:**

listed as C W2 SE, 18-12S-10W

changed to C W2 SE, 18-10S-12W

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

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

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

verification method: written & legal descriptions, and Luray &

Vincent 1:24,000 topo maps. initials: DRL date: 5/2/2012

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

to: Kansas Dept of Health & Environment Bureau of Water Industrial Programs, Bldg 283, Forbes Field, KS 66620



1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Osborne</u>		<u>C</u> $\frac{1}{4}$ <u>W</u> $\frac{1}{2}$ <u>SE</u> $\frac{1}{4}$	<u>18</u>	T <u>12</u> S	R <u>10</u> <u>EW</u>
Distance and direction from nearest town or city, street address of well if located within city? <u>4 North of Hwy 1/2 West, 1/2 North</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>Dennis Prime</u>		Application Number:			
City, State, ZIP Code : <u>R.R. # Lucas, Ks.</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>30 1/2</u> ft. ELEVATION: <u>N/A</u>			
		Depth(s) Groundwater Encountered 1. <u>15</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>15</u> ft. below land surface measured on mo/day/yr <u>11-27-97</u>			
		Pump test data: Well water was <u>12</u> ft. after <u>2</u> hours pumping <u>12</u> gpm			
		Est. Yield <u>20</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>10</u> in. to <u>7 1/4</u> in. and _____ in. to _____ in.			
		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 Lawn and garden only    10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> If yes, mo/day/yr sample was sub-			
		mitted			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>Yes</u> Clamped _____			
1 Steel		5 Wrought iron			
② PVC		8 Concrete tile			
3 RMP (SR)		6 Asbestos-Cement			
4 ABS		9 Other (specify below)			
5 Fiberglass		Welded _____			
Blank casing diameter <u>5</u> in. to <u>18 20</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.		Threaded _____			
Casing height above land surface <u>18 20</u> in. weight _____ lbs./ft. Wall thickness or gauge No. <u>SDR 26</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		⑦ PVC			
1 Steel		10 Asbestos-cement			
3 Stainless steel		8 RMP (SR)			
2 Brass		11 Other (specify) _____			
4 Galvanized steel		12 None used (open hole)			
5 Fiberglass					
6 Concrete tile					
9 ABS					
SCREEN OR PERFORATION OPENINGS ARE:		8 Saw cut			
1 Continuous slot		11 None (open hole)			
③ Mill slot		6 Wire wrapped			
2 Louvered shutter		9 Drilled holes			
4 Key punched		10 Other (specify) _____			
7 Torch cut					
SCREEN-PERFORATED INTERVALS:		From <u>30</u> ft. to <u>20</u> ft. From _____ ft. to _____ ft.			
		From _____ ft. to _____ ft. From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS:		From <u>30</u> ft. to <u>15</u> ft. From _____ ft. to _____ ft.			
		From _____ ft. to _____ ft. From _____ ft. to _____ ft.			
6 GROUT MATERIAL:		4 Other _____			
1 Neat cement		③ Bentonite			
2 Cement grout					
Grout Intervals: From <u>15</u> ft. to <u>0</u> ft. From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:		10 Livestock pens			
1 Septic tank		14 Abandoned water well			
4 Lateral lines		11 Fuel storage			
2 Sewer lines		15 Oil well/Gas well			
5 Cess pool		12 Fertilizer storage			
3 Watertight sewer lines		16 Other (specify below)			
6 Seepage pit		13 Insecticide storage			
9 Feedyard		<u>Cattle pens</u>			
Direction from well? <u>S</u>		How many feet? <u>30</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	loess			
5	8	yellow clay soil			
8	15	1/2 ms yellow			
15	18	1/2 ms. yellow			
18	22	clay blue			
22	29	clay blue w/ embedded 1/2 ms pc's			
29	30	blue clay			
30	30 1/2	blue Hill shale			
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>11-27-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>668</u> This Water Well Record was completed on (mo/day/yr) <u>12-19-97</u> under the business name of <u>Yellow Dirt Drilling</u> by (signature) <u>[Signature]</u>					