

CORRECTION(S) TO WATER WELL RECORD (WWC-5)
(to rectify lacking or incorrect information)

Location listed as:

Section-Township-Range: _____

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): _____

County: Ellsworth

Location ~~changed to~~:

31-175-9W

SW SW SE

Other changes: Initial statements: Rice County

Changed to: Ellsworth County

Comments: _____

verification method: written & legal descriptions, position on plat map,
and Holyrood & Lorraine 1:24,000 topo. maps
(Refinery shown on map). initials: RRR date: 1/27/2005

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>Rice</u>		<u>SW 1/4 SW 1/4 SE 1/4</u>	<u>31</u>	T <u>17</u> S	R <u>9</u> E <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>From Hwy 171 & Hwy 4 near Bushton, KS go E to 7th Rd. N to A Ave. E 1/2 mi. N into</u>					
2 WATER WELL OWNER:		1 Well			
RR#, St. Address, Box # : <u>1020 Hopper St.</u>		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <u>Great Bend, KS 67530</u>		Application Number: <u>NA</u>			
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL: <u>30</u> ft. ELEVATION:			
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1. <u>2.4</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr			
		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</u> in. to <u>30</u> ft., and in. to ft.			
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning <u>11 Injection well</u>			
		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> ; If yes, mo/day/yrs sample was submitted			
		Water Well Disinfected? Yes <u>No</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued. Clamped.
<u>2 PVC</u>		4 ABS	7 Fiberglass		Welded
Blank casing diameter <u>2</u> in. to <u>20</u> ft., Dia		Threaded			
Casing height above land surface. <u>-4</u> in., weight <u>.72</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		6 Wire wrapped		9 Drilled holes	
2 Louvered shutter		7 Torch cut		10 Other (specify)	ft.
3 Mill slot					
4 Key punched					
SCREEN-PERFORATED INTERVALS: From <u>20</u> ft. to <u>30</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>18</u> ft. to <u>30</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>Concrete</u>					
Grout Intervals: From <u>4</u> ft. to <u>3</u> ft., From <u>3</u> ft. to <u>18</u> 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	<u>15 Oil well/Gas well</u>
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well? <u>North</u>				13 Insecticide storage	
				How many feet? <u>1000</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>17</u>	<u>Yellow Brown - Silty Clay</u>			
<u>17</u>	<u>22</u>	<u>Yellow Brown - Sandy Clayey Silt</u>			
<u>22</u>	<u>28</u>	<u>Yellow Brown - Gravel & Clay</u>			
<u>28</u>	<u>30</u>	<u>Gray - Clay</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12/18/04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>676</u> This Water Well Record was completed on (mo/day/yr) <u>12/22/04</u> under the business name of <u>Whitetail Drilling, LLC</u> by (signature) <u>Andy Barta</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.					