

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

(to rectify lacking or incorrect information)

County: Pottawatomie

Location listed as:

Location changed to:

Section-Township-Range: 19-8S-7E

19-7S-8E

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): NE NE SE

NE NE SE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Written & legal descriptions, well owner's address, area map on internet, position on plat map, and Olsburg 1:24,000 topo. map.

initials: DRL date: 11/17/2004

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: County: <u>Pottawatomie</u> Fraction: <u>NE 1/4 NE 1/4 SE 1/4</u> Section Number: <u>19</u> Township Number: <u>T 8 S</u> Range Number: <u>R 7 E</u>					
Distance and direction from nearest town or city street address of well if located within city? <u>East on Hwy 16 & 1/2 mile South</u> <u>From Olsburg 60 1/2 miles East</u>					
2 WATER WELL OWNER: <u>Jack & Connie Schmechel</u> RR#, St. Address, Box # : <u>16350 Galilee Rd.</u> City, State, ZIP Code : <u>Olsburg, KS 66520</u> Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>60.1</u> ft. ELEVATION: <u>60.1</u> ft.				
	Depth(s) Groundwater Encountered: <u>1 32</u> ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL: <u>25</u> ft. below land surface measured on mo/day/yr _____ Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield: <u>10</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Domestic (lawn & garden) 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)				
Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? <u>Yes</u> No _____					
5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) Blank casing diameter: <u>5</u> in. to <u>40</u> ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft. Casing height above land surface: <u>2'</u> in., weight <u>3440</u> lbs./ft. Wall thickness or gauge No. _____ TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless Steel 4 Galvanized Steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-Cement 11 Other (Specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <u>25/1000</u> 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole) SCREEN-PERFORATED INTERVALS: From <u>40</u> ft. to <u>60</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>60</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals: From <u>5</u> ft. to <u>25</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) Direction from well? <u>North West</u> How many feet? <u>200 yds</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil			
1	21	Brown Clay			
21	25	Limestone			
25	28	Yellow Shale			
28	41	Limestone (Water)			
41	44	Brown Shale			
44	46	Limestone			
46	60	Grey Dirty 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) 7/31/2004 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 451 This Water Well Record was completed on (mo/day/yr) 10/31/2004 under the business name of Holdenman Well Drilling by (signature) Wally H. Holdenman