

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

(to rectify lacking or incorrect information)

County: Morris

Location listed as:

Section-Township-Range: 7-16S-7E

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

Location changed to:

7-16S-8E

SW NE NE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Written description, Council Grove City Lake plat map,
and mapping tool & aerial photo on KGS website.

initials: DRJ date: 12/16/2009

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.

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Morris</u>		Fraction <u>NE 1/4 NW 1/4 NE 1/4</u>	Section Number <u>E 1/2 of 7</u>	Township Number <u>T 16 S</u>	Range Number <u>R 70 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 1/2 West & 1 1/2 North of Council Grove (C 11 Lake Rd)</u>			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: <u>Roger Lydick</u> RR#, St. Address, Box # : <u>503 Annette</u> City, State, ZIP Code : <u>Dodge City, KS 67801</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N X S W E		4 DEPTH OF COMPLETED WELL <u>60</u> ft. Depth(s) Groundwater Encountered (1) <u>42</u> ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL <u>30</u> ft. below land surface measured on mo/day/yr. <u>Sep 21/09</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield. <u>10.5</u> gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well <u>1 Domestic</u> 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 No <u>X</u>; If yes, mo/day/yr Sample was submitted Water well disinfected? Yes <u>X</u> No			
5 TYPE OF CASING USED: 1 Steel <u>2 PVC</u> Blank casing diameter <u>5</u> in. to <u>30</u> ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface <u>18</u> in., Weight lbs./ft. Wall thickness or gauge No. <u>SAR-26</u> 5 Wrought Iron 3 RMP (SR) 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) Casing joints: Glued <u>X</u> Clamped Welded Threaded TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <u>7 PVC</u> 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped <u>8 Saw Cut</u> 10 Other (specify) SCREEN-PERFORATED INTERVALS: From <u>30</u> ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>3</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 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well <u>3 Watertight sewer lines</u> 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? <u>West</u> How many feet? <u>15</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Aluvium			
3	5	Lime Frac TAN			
5	22	Shale Peach & Lime Lenses			
22	26	Lime TAN			
26	40	Shale Green & Red			
40	42	Lime TAN Fractured			
42	52	Lime TAN			
52	58	Shale Blk			
50	60	Lime Like Gray			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>Sep 21/09</u> , and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/year) <u>Sep 21/09</u> under the business name of <u>Zinn Water Well Drilling</u> by (signature) <u>Joseph A. Zinn</u> INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .					