

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

(to rectify lacking or incorrect information)

County: Johnson

Location listed as:

Section-Township-Range: 28-13S-24EFraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): NW SE NE

Location changed to:

28-13S-24ESW NE SE NEOther changes: Initial statements: 12933 S. Widmer StChanged to: 12933 S. Widmer St.

Comments:

verification method: Latitude & longitude, KGS' "LEO" conversion tool,
well address & city street map, and mapping tool on
KGS website. initials: DRL date: 10/15/2008submitted 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>JOHNSON</u>		Fraction <u>NW 1/4 SE 1/4 NE 1/4</u>	Section Number <u>28</u>	Township Number T <u>13</u> S	Range Number R <u>24</u> EW								
Distance and direction from nearest town or city street address of well if located within city? <u>12933 S. WIDMERST OLATH, KS</u>			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>38.8934 38.8934</u> Longitude: <u>94.7442 94.7442</u> Elevation: _____ Datum: _____ Data Collection Method: _____										
2 WATER WELL OWNER: <u>AARTI MAHAJAN</u> RR#, St. Address, Box # : <u>12933 S. WIDMERST</u> City, State, ZIP Code : <u>OLATH, KS. 66062</u>													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr></table> E S <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td> </td><td> </td></tr><tr><td> </td><td> </td></tr></table>										4 DEPTH OF COMPLETED WELL <u>285</u> ft. Depth(s) Groundwater Encountered (1) _____ 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 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 <u>(2) Other (Specify below)</u> 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well <u>CLUSAD LOOP. GFAIRMAN</u> 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 _____ No <u>X</u>			
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 7 Fiberglass <u>9 Other (specify below)</u> Welded <u>X</u> Blank casing diameter <u>3/4</u> in. to <u>285</u> ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft. Casing height _____ land surface _____ in., Weight _____ lbs./ft. Wall thickness or gauge No. <u>SPR21</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 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 8 Saw cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.													
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other _____ Grout Intervals: From <u>4</u> ft. to <u>285</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 <u>6 Other (specify below)</u> 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well _____ 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well <u>HOUSE</u> Direction from well? <u>EAST</u> How many feet? <u>15</u>													
FROM TO LITHOLOGIC LOG			FROM TO PLUGGING INTERVALS										
0	12	LIMESTONE	215	217	LIMESTONE								
12	51	SHALE, GRAY	217	224	SHALE, GRAY								
51	66	LIMESTONE	224	253	LIMESTONE								
66	128	SHALE, GRAY	253	265	SHALE, GRAY								
128	141	LIMESTONE	265	285	LIMESTONE								
141	162	SHALE, GRAY											
162	172	LIMESTONE											
172	178	SHALE, GRAY											
178	182	LIMESTONE											
182	215	SHALE, GRAY											
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7/15/08</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>760</u> This Water Well Record was completed on (mo/day/year) <u>9/22/08</u> under the business name of <u>Associated Drilling Inc</u> by (signature) <u>[Signature]</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, 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 constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html .													