

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

(to rectify lacking or incorrect information)

County: Johnson

Location listed as:

Location changed to:

Section-Township-Range: None Given

32-13S-25E

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

SW SW NE SE

Other changes: Initial statements: 14137 Nichols, Overland Park

Changed to: 14137 Nickalus, Overland Park

Comments: _____

verification method: Latitude & longitude, KGS' "LEO" conversion tool,
well address, city street map, and mapping tool on
KGS website. initials: DR date: 2/22/2008

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.

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Johnson</u>		Fraction $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$		Section Number		Township Number T S R		Range Number E/W																									
Distance and direction from nearest town or city street address of well if located within city? <u>14137 Nichols Overland Park, KS.</u>				Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>38°52'23.3" N</u> Longitude: <u>94°39'10.9" W</u> Elevation: <u>994</u> Datum: _____ Data Collection Method: _____																													
2 WATER WELL OWNER: <u>Greg and Linda Lovehite</u> RR#, St. Address, Box # : <u>16004 W 149th St.</u> City, State, ZIP Code : <u>Olathe, KS. 66062</u>				3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: W <table border="1" style="border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> </tr> <tr> <td>-- NW --</td> <td>-- NE --</td> <td></td> </tr> <tr> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> </tr> <tr> <td>-- SW --</td> <td>-- SE --</td> <td></td> </tr> <tr> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">E</td> </tr> </table> S									-- NW --	-- NE --					-- SW --	-- SE --							E	4 DEPTH OF COMPLETED WELLS: <u>315-360</u> ft. <u>4-315'</u> <u>2-360'</u> Depth(s) Groundwater Encountered (1) <u>NONE</u> ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL <u>NONE</u> ft. below land surface measured on mo/day/yr. Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>0</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 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 No ☒ If yes, mo/day/yr Sample was submitted Water well disinfected? Yes No ☒					
-- NW --	-- NE --																																
-- SW --	-- SE --																																
		E																															
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued Clamped 2 PVC 4 ABS 7 Fiberglass Welded <u>Fusion</u> Blank casing diameter <u>1</u> in. to <u>3.15-3.6</u> ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface <u>36</u> in., Weight <u>58.11</u> lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: <u>None</u> 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: <u>None</u> 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. 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: 1 Neat cement 2 Cement grout ☒ Bentonite 4 Other Grout Intervals: From <u>360</u> ft. to <u>0</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 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? How many feet?																																	
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS																							
0		17		Soil/Clay		0		17		4-315' bores Plugged with High solids bentonite																							
17		28		sandstone		315		0		4-315' bores Plugged with High solids bentonite																							
28		44		shale																													
44		60		Limestone																													
60		68		shale																													
68		80		Limestone		360		0		2-360' bores Plugged with High solids bentonite																							
80		93		shale																													
93		100		Limestone																													
100		136		shale																													
136		142		Limestone																													
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or ☒ plugged under my jurisdiction and was completed on (mo/day/year) <u>7-21-04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>561</u> This Water Well Record was completed on (mo/day/year) <u>7-27-04</u> under the business name of <u>Grans Energy Dev. Inc.</u> by (signature) <u>Scott E. Evans</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.kdhe.state.ks.us/geo/waterwells .																																	