

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

County: Nemaha

Location listed as:

Section-Township-Range: 16-115-7 E

Fraction ( ¼ ¼ ¼): SW SE SE

Location changed to:

34-25-12 E

SW NW SW NE

Other changes: Initial statements: Lat.: 39.08734, Long.: 96.65557

Changed to: Lat.: 39.83623, Long.: 96.06027

Comments: \_\_\_\_\_

verification method: Phone call to well contractor, Lat/Long. & KGS' "LEO" conversion tool, and mapping tool on KGS website.

initials: DRL date: 7/29/2010

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: NEMAHA Fraction SW 1/4 SB 1/4 SE 1/4 Section Number 16 Township Number T 11 S Range Number R 7 EW

Distance and direction from nearest town or city street address of well if located within city? \_\_\_\_\_ **Global Positioning Systems** (decimal degrees, min. of 4 digits)  
 Latitude: 39.08734  
 Longitude: 96.65557  
 Elevation: 1135  
 Datum: \_\_\_\_\_  
 Data Collection Method: \_\_\_\_\_

**2 WATER WELL OWNER:** Groundsource Inc. Kuhlman  
 RR#, St. Address, Box # : 216 E. 5th St 50B  
 City, State, ZIP Code : Holton, KS 66436

**3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:**

NW	NE
SW	SE

**4 DEPTH OF COMPLETED WELL** 166 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 12 Other (Specify below)  
Clayey Lm  
6' normal  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No X; If yes, mo/day/yr  
 Sample was submitted \_\_\_\_\_ Water well disinfected? Yes \_\_\_\_\_ No X

**5 TYPE OF CASING USED:** 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued \_\_\_\_\_ Clamped \_\_\_\_\_  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X  
 2 PVC 4 ABS 7 Fiberglass HDPE Threaded \_\_\_\_\_

Blank casing diameter 3/4 in. to 166 ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height below land surface 48 in., Weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. SAR11

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.  
 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 4 ft. to 166 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 HOUSE  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well

Direction from well? W.R.T. How many feet? 13

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Soil			
3	18	CLAY, BROWN			
18	57	SAND, MED.			
57	77	SHALE, GRAY			
77	79	LIMESTONE			
79	122	SHALE, GRAY			
122	125	LIMESTONE			
125	150	SHALE, GRAY			
150	155	LIMESTONE			
155	166	SHALE, GRAY			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was reconstructed (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1/5/2010 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 700 This Water Well Record was completed on (mo/day/year) 3-10-2010 under the business name of Associated Drilling Inc by (signature) [Signature]

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>.