

County: Greeley Fraction SE NE NE NW Sec. 29 T 17 S R 42 E/W

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

(to rectify lacking or incorrect information)

Owner: Steve Lohmeyer

Location was listed as:

Location changed to:

Section-Township-Range: 29-42 S-17 W

29-17 S-42 W

Fraction (1/4 1/4 1/4): NE NE NW

SE NE NE NW

Other changes: Initial statements: Greeley County

Changed to: Greeley County

Comments:

Verification method: Latitude & longitude, KGS' "LEO" conversion tool, written description, position on plat map, and mapping tool on KGS website.

initials: DRd date: 10/4/2012

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>Greely</u>	Fraction <u>NE 1/4 NE 1/4 NW 1/4</u> 1/4	Section Number <u>29</u>	Township No. T <u>42</u> S	Range Number R <u>17</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> <u>Steve Lobmeyer 12 1/2 west 6 N Tribune KS 67879</u>		Global Positioning System (GPS) information: Latitude: <u>38.55114</u> (in decimal degrees) Longitude: <u>-101.98482</u> (in decimal degrees) Elevation: <u>3.778</u> Datum: <input type="checkbox"/> WGS 84, <input checked="" type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: <u>Garmin V</u>) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: RR#, Street Address, Box #: <u>1025 Rd 5</u> City, State, ZIP Code: <u>Tribune KS 67879</u>				

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table border="1" style="width: 100%; text-align: center; border-collapse: collapse;"> <tr><td> </td><td>X</td><td> </td></tr> <tr><td>--NW--</td><td> </td><td>--NE--</td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td>--SW--</td><td> </td><td>--SE--</td></tr> <tr><td> </td><td> </td><td> </td></tr> </table> S -----1 mile-----		X		--NW--		--NE--				--SW--		--SE--				4 DEPTH OF COMPLETED WELL <u>34</u> ft. Depth(s) Groundwater Encountered (1) <u>16.6</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL <u>19.6</u> ft. below land surface measured on mo/day/yr..... Pump test data: Well water was <u>1.9</u> ft. after <u>1</u> hours pumping <u>2.5</u> gpm EST. YIELD <u>4.5</u> gpm. Well water was..... ft. after..... hours pumping..... gpm Bore Hole Diameter <u>1 1/2</u> in. to <u>2.4</u> ft., and..... in. to..... ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well <u>livestock</u> Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	X															
--NW--		--NE--														
--SW--		--SE--														

5 TYPE OF CASING USED: Steel PVC Other.....
CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 5 1/2 in. to 20 ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft.
 Casing height above land surface 2' in., Weight 28.1 lbs./ft., Wall thickness or gauge No. 26.5
TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel PVC Other (Specify).....
 Brass Galvanized Steel None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify).....
SCREEN-PERFORATED INTERVALS: From 20 ft. to 3.4 ft., From..... ft. to..... ft.
 From..... ft. to..... ft., From..... ft. to..... ft.
GRAVEL PACK INTERVALS: From 20 ft. to 3.4 ft., From..... ft. to..... ft.
 From..... ft. to..... ft., From..... ft. to..... ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other.....
 Grout Intervals: From 0 ft. to 20 ft., From..... ft. to..... ft., From..... ft. to..... ft.
 What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well.....
 Direction from well N Distance from well 700'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	10	clay			
10	26	sand			
26	28	yellow shale			
28	34	black shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 8-20-12 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 213 This Water Well Record was completed on (mo/day/year) 9-17-12 under the business name of Kemp's Well Service by (signature) Gorge Kemp

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.