

County: Norton Fraction NW SE SW SW Sec. 33 T 5 S R 23 E (W)

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

(to rectify lacking or incorrect information)

Owner: Robert J. & Doris G. Marx

Location was listed as:

Section-Township-Range: 31-5S-23W

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

Location changed to:

33-5S-23W

NW SE SW SW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: Latitude & longitude, KGS' "LEO" conversion tool,
written description, and mapping tool & aerial photos
on KGS website. initials: DRM date: 11/21/2014

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: Norton		Fraction NE 1/4 NE 1/4 1/4	Section Number 31	Township Number T 5 S 23 E 01	Range Number R 23 E 01															
Distance and direction from nearest town or city street address of well if located within city? 4E. 2 1/2 S. Liberty			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: 39° 34' 04.4" Longitude: 94° 55' 27" Elevation: _____ Datum: _____ Data Collection Method: _____																	
2 WATER WELL OWNER: Robert J & Doris G. Marx RR#, St. Address, Box # : 47 HC 1 City, State, ZIP Code : Clayton, Kansas 67629																				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <div style="display: flex; align-items: center; justify-content: center;"> <div style="margin-right: 10px;">W</div> <table border="1" style="border-collapse: collapse; text-align: center;"> <tr><td> </td><td> </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> <div style="margin-left: 10px;">E</div> </div> S					-- NW --		-- NE --				-- SW --		-- SE --				4 DEPTH OF COMPLETED WELL100..... ft. Depth(s) Groundwater Encountered (1)..... 20 ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 20 ft. below land surface measured on mo/day/yr. 07/24/2008 Pump test data: Well water was..... 24ft. after..... 3 hours pumping..... 30 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) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> ; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <input checked="" type="checkbox"/> No			
-- NW --		-- NE --																		
-- SW --		-- SE --																		
5 TYPE OF CASING USED:																				
1 Steel		3 RMP (SR)		6 Asbestos-Cement																
2 PVC		4 ABS		7 Fiberglass																
Blank casing diameter 5 in. to 0 ft., Diameter. 5 in. to 80 ft., Diameter in. toft. Casing height above land surface..... 36 in., Weight.....lbs./ft. Wall thickness or gauge No. SDR 26 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..... 80 ft. to 100 ft., From ft. to ft. From..... ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... 20 ft. to 100 ft., From ft. to ft. From..... ft. to ft., From ft. to ft.																				
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 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: 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 below 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	10	Top soil, sandy clay, & medium sand																		
10	20	Medium sand to fine gravel																		
20	35	Medium sand & sandstone																		
35	40	Sandy clay & medium sand																		
40	54	Medium sand, traces sandstone																		
54	60	Medium sand, sandy clay																		
60	73	Medium sand, traces sandstone																		
73	80	Sandy clay																		
80	100	Coarse sand to fine gravel w/ thin clay layers																		
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7/24/2008 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 433 This Water Well Record was completed on (mo/day/year) 7/30/2008 under the business name of Chas. Sargent Irrigation Co., Inc. by (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.kdhe.state.ks.us/geo/waterwells .																				