

County: McPherson Fraction NE SW NW Sec. 12 T 21 S R 2 B/W

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

(to rectify lacking or incorrect information)

Owner: Neal Galle

Location was listed as:

Section-Township-Range: 12-21.5-2W

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

Location changed to:

12-21.5-2W

NE SW NW

Other changes: Initial statements: Sedgwick County

Changed to: McPherson County

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

Verification method: Written description, well owner's address, area road map, McPherson County online parcel search, water rights information in WIMAS database, and mapping tool on KGS website. initials: DRJ date: 12/18/2015

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 660473726

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.

49,048

<b>1 LOCATION OF WATER WELL:</b> County: Sedgwick	Fraction ¼    ¼    ¼ NW ¼	Section Number 12	Township No. T 21 S	Range Number R 2 <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"/> 23rd Ave and Cheyenne Rd    SOUTH WELL #1		<b>Global Positioning System (GPS) information:</b> Latitude: ..... (in decimal degrees) Longitude: ..... (in decimal degrees) Elevation: ..... Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model: .....) <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		
<b>2 WATER WELL OWNER:</b> Neal Galle RR#, Street Address, Box #: 2259 Cheyenne Rd. City, State, ZIP Code : Moundridge, KS 67107				

<b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> 	<b>4 DEPTH OF COMPLETED WELL</b> 75 ..... ft. Depth(s) Groundwater Encountered (1) 15 ..... ft. (2) ..... ft. (3) ..... ft. WELL'S STATIC WATER LEVEL 15 ..... ft. below land surface measured on mo/day/yr..... Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm EST. YIELD 320 ..... gpm. Well water was ..... ft. after ..... hours pumping ..... gpm Bore Hole Diameter 36 ..... in. to 75 ..... 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 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 checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well ..... 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
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**5 TYPE OF CASING USED:**  Steel     PVC     Other .....

**CASING JOINTS:**  Glued     Clamped     Welded     Threaded

Casing diameter 16 ..... in. to 75 ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface 12 ..... in., Weight 16 ..... lbs./ft., Wall thickness or gauge No. SCH40 .....

**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 55 ..... ft. to 75 ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**GRAVEL PACK INTERVALS:** From 20 ..... ft. to 75 ..... 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 3 ..... 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    **NONE-OPEN FIELD**

Direction from well ..... Distance from well .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	8	Topsoil	74	75	Brown Shale
8	30	Gray Clay			
30	33	Gray Clay/Sand			
33	45	Coarse Sand			
45	47	Coarse Sand/Green Clay			
47	57	Coarse Sand/Equus Sand			
57	63	Coarse Sand/Green Clay			
63	64	Concrete Sand			
64	67	Tan Clay/Sand			
67	74	Coarse Sand/Green Clay			

**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) 9/8/2015 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 238 ..... This Water Well Record was completed on (mo/day/year) 9/14/2015 ..... under the business name of Premier Pump & Well Service, Inc. .... by (signature) *M. Orsera* .....

**INSTRUCTIONS:** Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy 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>