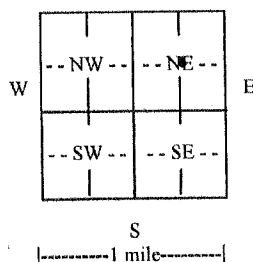


## WATER WELL RECORD

## Form WWC-5

Division of Water Resources App. No.

<b>1 LOCATION OF WATER WELL:</b> County: <u>Sedgwick</u>		Fraction <u>SW 1/4 SW 1/4 NE 1/4 NE 1/4</u>	Section Number <u>31</u>	Township No. <u>T 29 S</u>	Range Number <u>R 1</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"/> . From Clearwater 2E 1 1/4 S WSR			<b>Global Positioning System (GPS) information:</b> Latitude: <u>37.48716</u> (in decimal degrees) Longitude: <u>097.46316</u> (in decimal degrees) Elevation: <u>1244</u> Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input checked="" type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: <u>Garmin 62s</u> ) <input type="checkbox"/> Digital Map/Photo, <input checked="" type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input checked="" type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
<b>2 WATER WELL OWNER:</b> Vivian Maechtlen RR#, Street Address, Box #: <u>9760 S. Tvler Rd.</u> City, State, ZIP Code: <u>Clearwater, Kansas 67026</u>					

**3 LOCATE WELL WITH AN "X" IN SECTION BOX:****4 DEPTH OF COMPLETED WELL** 36 ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.

WELL'S STATIC WATER LEVEL 9 ft. below land surface measured on mo/day/yr. 2/10/2015

Pump test data: Well water was..... ft. after..... hours pumping..... gpm

EST. YIELD..... gpm. Well water was..... ft. after..... hours pumping..... gpm

Bore Hole Diameter 30 in. to 36 ft., and..... in. to..... ft.WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☐ Injection well☐ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below)☒ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring wellWas a chemical/bacteriological sample submitted to Department? ☐ Yes ☒ No

If yes, mo/day/yr sample was submitted.....

Water well disinfected? ☒ Yes ☐ No**5 TYPE OF CASING USED:** ☐ Steel ☒ PVC ☐ OtherCASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ ThreadedCasing diameter 16 in. to 21 ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft.Casing height above land surface 24 in., Weight SCH40 lbs./ft., Wall thickness or gauge No. 500

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 21 ft. to 36 ft., From..... ft. to..... ft.

From..... ft. to..... ft., From..... ft. to..... ft.

GRAVEL PACK INTERVALS: From 36 ft. to 15 ft., From..... ft. to..... ft.

From..... ft. to..... ft., From..... ft. to..... ft.

**6 GROUT MATERIAL:** ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ OtherGrout Intervals: From 15 ft. to 0 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 N/A

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Top soil			
3	18	Brown clay			
18	27	Med.-fine sand			
27	29	Tan clay			
29	34	Med.-fine sand			
34	36	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) 2/10/2015 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134. This Water Well Record was completed on (mo/day/year) 2/16/2015 under the business name of Rosencrantz-Bemis Ent. by (signature) [Signature]

**INSTRUCTIONS:** Use tyewriter 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>.