

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Reno 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 Airport Rd. and 4th. St. 2 3/4 miles E. 1/2 S.	Fraction SE 1/4 NE 1/4 SW 1/4 NE 1/4	Section Number 13	Township No. T 23 S	Range Number R 5 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WATER WELL OWNER: **Mike Groves**
 RR#, Street Address, Box #: **5814 N. Lorraine St.**
 City, State, ZIP Code : **Hutchinson, Kansas 67502**

Global Positioning System (GPS) information:
 Latitude: **38.05245** (in decimal degrees)
 Longitude: **097.81599** (in decimal degrees)
 Elevation: **1514**
 Datum: ☐ WGS 84, ☐ NAD 83, ☒ NAD 27
 Collection Method:
☐ GPS unit (Make/Model: **Garmin 62S**)
☐ Digital Map/Photo, ☒ Topographic Map, ☐ Land Survey
 Est. Accuracy: ☐ <3 m, ☒ 3-5 m, ☐ 5-15 m, ☐ >15 m

3 LOCATE WELL WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL **48** ft.
 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL **34** ft. below land surface measured on mo/day/yr. **4-9-2013**
 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 **10** in. to **48** 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 well **Stock**
 Was 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 ☐ Other.....
CASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded
 Casing diameter **6** in. to **18** ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft.
 Casing height above land surface **16** in., Weight **160** lbs./ft., Wall thickness or gauge No. **255**
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 **18** ft. to **48** ft., From..... ft. to..... ft.
 From..... ft. to..... ft., From..... ft. to..... ft.
GRAVEL PACK INTERVALS: From **48** ft. to **20** 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 **20** 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 **None**
 Direction from well..... Distance from well.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Sandy top soil			
3	19	Gray clay-sandy 80/20			
19	30	Small to medium sand and gravel			
30	48	Red shale w/pieces of green 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) **4-9-2013**..... 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) **2-23-2013**..... under the business name of **Rosenkrantz-Bemis Enterprises**..... by (signature) *Daniel A. O'Brien*

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>.