

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

48354

1 LOCATION OF WATER WELL: County: McPherson Fraction SW 1/4 NE 1/4 NW 1/4 SW 1/4 Section Number 15 Township No. T 21 S Range Number R 2 E W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here . 1W 1 1/2 N of Moundridge ESR

2 WATER WELL OWNER: Sam Goerina RR#, Street Address, Box #: 190 21st Avenue City, State, ZIP Code : Moundridge, Kansas 67107

Global Positioning System (GPS) information: Latitude: .38.22311..... (in decimal degrees) Longitude: 097.53403..... (in decimal degrees) Elevation: 1504 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:

N
W --- NW --- NE --- E
S
-----1 mile-----

4 DEPTH OF COMPLETED WELL 39 ft.
Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
WELL'S STATIC WATER LEVEL 17 ft. below land surface measured on mo/day/yr. 10/25/13
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 40 in. to 39 ft., andin. toft.
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
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 Bolted
Casing diameter .16 in. to .29 ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface .24 in., Weight SCH 40 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 .29 ft. to .39 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From .39 ft. to .20 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	Top Soil			
3	18	Brown clay			
18	25	Brown clay-small sand 80/20			
25	28	Small sand w/ironated rock			
28	30	Bluish-gray clay-sandy			
30	371/2	Fine-small sand			
371/2	39	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) 10/25/2013..... 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) 11/6/2013..... under the business name of Rosenkrantz-Bemis Ent. by (signature) C. G. Smith

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>.