

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

~~XXXX~~ 21559

1 LOCATION OF WATER WELL: County: XXXX Pawnee		Fraction NW ¼ NW ¼ SW ¼	Section Number 33	Township Number T 21 S	Range Number R 18 XX W
Distance and direction from nearest town or city street address of well if located within city? 1/16 East of Sanford			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: Jim Froetschner RR#, St. Address, Box # : XXX 305 Morris City, State, ZIP Code : Larned, Ks. 67550					

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;">N</div> <table border="1" style="width: 100px; margin: auto;"> <tr> <td style="width: 50px; height: 50px; text-align: center;">NW</td> <td style="width: 50px; height: 50px; text-align: center;">NE</td> </tr> <tr> <td style="width: 50px; height: 50px; text-align: center;">SW</td> <td style="width: 50px; height: 50px; text-align: center;">SE</td> </tr> </table> <div style="text-align: center;">S</div>	NW	NE	SW	SE	4 DEPTH OF COMPLETED WELL 205 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 53 ft. below land surface measured on mo/day/yr..... 8-6-08.. Pump test data: Well water was..... 136½ ft. after..... 4½ hours pumping..... 1239 gpm Est. Yield.. 1304 gpm: Well water was..... 144 ft. after..... 5 hours pumping..... 1304 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 <u>Irrigation</u> 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> ...; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <u>HTH</u> .. No
	NW	NE			
SW	SE				

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) 2 <u>PVC</u> 4 ABS 7 Fiberglass Blank casing diameter 16 in. to 135 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... 24 in., Weight <u>Sch 40</u> lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 <u>PVC</u> 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 <u>RM (SR)</u> 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 <u>Saw cut</u> 10 Other (specify) SCREEN-PERFORATED INTERVALS: From..... 205 ft. to 135 ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... 205 ft. to 100 ft., From ft. to ft. From..... 95 ft. to 20 ft., From ft. to ft.	CASING JOINTS: Glued..... <u>X</u> Clamped..... Welded..... Threaded.....
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6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other XXXX hole plug Grout Intervals: From ft. to ft., From 100 ft. to 95 ft., From 20 ft. to 0 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 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well Direction from well? West How many feet? 1200

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil	115	132	Gray shale & soft sandrock mixed
2	12	Clay	XXXX	XXX	
12	22	Sandy clay	132	205	Soft sandrock with hard streaks
22	33	Sand & clay mixed			
33	63	Sand & gravel with few streaks of clay			
63	83	Shale: red, yellow, brown, white, gray			
83	87	Gray shale			
87	102	Gray shale & sandrock streaks			
102	115	Red & gray shale with coal			

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) ... 8-13-08 ... 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) ... 9-9-08
 under the business name of Rosencrantz- Bemis by (signature) Don Allen

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.kdheks.gov/waterwell/index.html>.