

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

22103

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Pawnee</u>		<u>SW 1/4 NE 1/4 NW 1/4</u>	<u>26</u>	<u>T 21 S</u>	<u>R 19 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 East, 1/8 North of Rozel</u>			Global Positioning Systems (decimal degrees, min. of 4 digits)		
2 WATER WELL OWNER: <u>Harvey & Barbara Delaney</u> RR#, St. Address, Box # : <u>P.O. Box 198</u> City, State, ZIP Code : <u>Burdett, Ks. 67523</u>			Latitude: _____		
			Longitude: _____		
			Elevation: _____		
			Datum: _____		
Data Collection Method: _____					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>220</u> ft.			
		Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.			
		WELL'S STATIC WATER LEVEL..... <u>90</u> ft. below land surface measured on mo/day/yr. <u>7-21-08</u>			
		Pump test data: Well water was..... <u>151</u> ft. after..... <u>4</u> hours pumping..... <u>900</u> gpm			
		Est. Yield. <u>980</u> gpm: Well water was..... <u>158</u> ft. after..... <u>4 1/2</u> hours pumping..... <u>980</u> 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					
5 TYPE OF CASING USED:		CASING JOINTS: Glued..... <u>X</u> .. Clamped.....			
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....					
2 <u>PVC</u> 4 ABS 7 Fiberglass Threaded.....					
Blank casing diameter <u>16</u> in. to <u>140</u> ft., Diameter. in. to ft., Diameter in. to ft.					
Casing height above land surface..... <u>24</u> in., Weight .Sch. <u>40</u> lbs./ft. Wall thickness or guage 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..... <u>220</u> ft. to <u>140</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From..... <u>220</u> ft. to <u>20</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>hole plug</u>					
Grout Intervals: From ft. to ft., From ft. to ft., From <u>20</u> ft. to <u>0</u> 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 <u>None</u>					
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil	96	105	
3	12	Light brown clay	96	105	Sandrock with red & gray shale streaks
12	33	Light brown sandy clay			
33	46	Sand & gravel	105	125	Sandrock
46	55	Shale: yellow, gray, white, & red	125	130	Soft sandrock
55	58	Sand & gravel	130	160	Sandrock with gray shale streaks
58	63	Mostly gray shale	160	203	Sandrock
63	80	Fire clay	203	220	Sandrock with brown shale streaks
80	82	Gray shale			
82	96	Gray shale with sandrock streaks			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ... <u>8-2-08</u> and this record is true to the best of my knowledge and belief.					
Kansas Water Well Contractor's License No. ... <u>134</u> This Water Well Record was completed on (mo/day/year) ... <u>8-27-08</u>					
under the business name of <u>Rosencrantz- Bemis</u> by (signature) <u>[Signature]</u>					
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 <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .					