

1	LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Rush	SW ¼ SW ¼ SW ¼	17	T 16 S	R 18	W

Distance and direction from nearest town or city street address of well if located within city?

From Liebenthal, 1 west, North side of road

2] WATER WELL OWNER: Francis Legleiter

RR#, St. Address, Box # : RR 1 Box 80
 City, State, ZIP Code : LaCrosse, Ks. 67548

Board of Agriculture, Division of Water Resources
 Application Number: RHW2365

3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
- NW -	- NE -		
W			E
- SW -	- SE -		
		S	

X is in the SW corner.

4] DEPTH OF COMPLETED WELL 333 ft. ELEVATION:

Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. 9-11-02 ft.

WELL'S STATIC WATER LEVEL 112 ft. below land surface measured on mo/day/yr

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

Est. Yield N/A gpm: Well water was _____ ft. after _____ hours pumping _____ 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
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)
		10 Monitoring well

12 Other (Specify below) Stock

Was a chemical/bacteriological sample submitted to Department? Yes ~~X~~ No X; If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes HXX HTH No

5] TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter 5 in. to 313 ft., Dia 0 in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface 24 in., weight SDR-17 lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-Cement
2 Brass	4 Galvanized Steel	6 Concrete tile	9 ABS	11 Other (Specify)
				12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Guazed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 333 ft. to 313 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 333 ft. to 280 ft., From 272 ft. to 20 ft., From _____ ft. to _____ ft.

6] GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug

Grout Intervals: From 280 ft. to 272 ft., From 20 ft. to 0 ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	House

Direction from well? South How many feet? 400

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil	280	314	Gray shale
3	14	Silty clay	314	333	Sand stone (good)
14	164	Black shale			
164	176	Gray shale			
176	180	Sand stone- black			
180	190	Gray shale			
190	192	Sand stone			
192	196	White clay & coal			
196	200	Sand stone- black			
200	213	Tan clay & coal			
213	216	Sand stone			
216	233	White clay			
233	264	Fire clay			
264	280	Shale, hard sand stone, streaks			

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) 9-11-02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 134 This Water Well Record was completed on (mo/day/yr) 10-21-02 under the business name of Rosencrantz- Bemis by (signature) Nora Alope

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.