

1 LOCATION OF WATER WELL: Fraction N/C 1/4 NW 1/4 NW 1/4 Section Number 23 Township Number T 18 S Range Number R 16 EW
 County: Rush

Distance and direction from nearest town or city street address of well if located within city?
 3 3/4 south of Otis, Ks.

2 WATER WELL OWNER: Florine Meister
 RR#, St. Address, Box #: 2601 Jefferson Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Great Bend, Ks. 67530 Application Number: RH0012

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with 'X' in the NW quadrant, labeled N, NE, SW, SE, W, E, S. A vertical scale on the left indicates 1 Mile.]

4 DEPTH OF COMPLETED WELL: 9.1 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 25 ft. below land surface measured on mo/day/yr 3-1-90
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 800 gpm: Well water was 51 1/2 ft. after 1 hours pumping 800 gpm
 Bore Hole Diameter: 29 in. to 91 ft., and in. to ft.
 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 Irrigation~~ 4 Industrial 7 Lawn and garden only 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes hth No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter: 16 in. to 51 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 12 in., weight SDR32.5 lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 51 ft. to 91 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 43 ft., From 48 ft. to 91 ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug 43 to 48
 Grout Intervals: From 0 ft. to 20 ft., From ft. to 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 none

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2 1/2	top soil			
2 1/2	4	Gray clay			
4	28	Brown clay			
28	33	Sandy brown clay			
33	35	Gray clay with sand			
35	43 1/2	Sand and gravel			
43 1/2	47	Clay			
47	53	Clay with sand			
53	75	Sand and gravel			
75	75 1/2	Clay			
75 1/2	87	Sand and gravel			
87	88	Gray clay			
88	91	White and yellow clay sand rock			

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) 7-10-90 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/yr) 7-25-90 under the business name of Rosencrantz-Bemis by (signature) Fredia Hedson

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