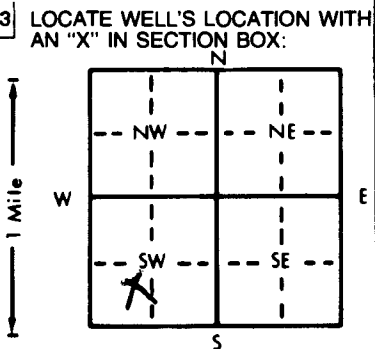


1 LOCATION OF WATER WELL: County: Edwards Fraction: NE 1/4 SW 1/4 SW 1/4 Section Number: 10 Township Number: T 23 S Range Number: R 20 E/W

Distance and direction from nearest town or city street address of well if located within city?
9 north, 4 3/4 west of Kinsley, Ks.

2 WATER WELL OWNER: Gilbert Herrmann
 RR#, St. Address, Box #: 530 West 1 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Kinsley, Ks. 67547 Application Number:



4 DEPTH OF COMPLETED WELL: 170 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 100 ft. below land surface measured on mo/day/yr 9-10-93
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield: na gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 10 in. to 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 Windmill 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:
 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 155 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 2 in., weight SDR 21 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:
 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 155 ft. to 170 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 170 ft. to 35 ft., From 30 ft. to 20 ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug
 Grout Intervals: From 35 ft. to 30 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
 Direction from well? north How many feet? 800

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil	142	157	Red & gray clay
3	12	Brown & white clay	157	171	Good sand rock
12	20	Sand and gravel	171		Clay
20	27	Yellow brown clay			
27	30	Yellow brown & gray clay			
30	87	Blue shale			
87	92	Light gray shale			
92	95	Coal, Iron Pyrite & sandy shale			
95	100	Sandy light gray clay			
100	109	Gray clay			
109	128	Red & gray clay			
128	130	Sand rock streaks			
130	137	Blue gray shale			
137	140	Red & gray clay			
140	142	Sand rock 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) 9-10-93 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) 9-15-93 under the business name of Rosenkrantz-Bemis by (signature) Fredia Redson

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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