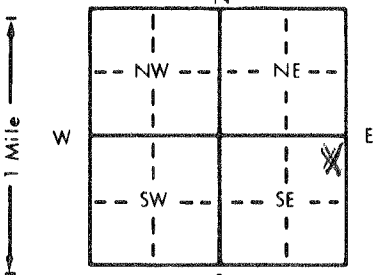


1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 County: Rush NE 1/4 NE 1/4 SE 1/4 4 T 19 S R 16 N/W

Distance and direction from nearest town or city street address of well if located within city?
 3 miles south of Shaffer, Ks. west side road

2 WATER WELL OWNER: Ieland Miller
 RR#, St. Address, Box #: 1232 NW 40 rd.
 City, State, ZIP Code: Albert, Ks. 67511
 Board of Agriculture, Division of Water Resources
 Application Number: RHWW0389

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL... 165 ft. ELEVATION:



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL . . . 75 ft. below land surface measured on mo/day/yr . . 6-10-96
 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 . . . 9. 7/8 in. to 165 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 Live Stock
 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 5 in. to 125 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 2' in., weight SDR 17 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 165 ft. to 125 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 165 ft. to 20 ft., From ft. to 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 20 ft. to 0 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	3	Top soil	135	140	Redish gray clay
3	4	Post rock	140	143	Sandy shale and rock
4	7	Brown clay & rock	143	153	Coal, iron pyrite, sandy clay
7	8	Hard rock	153	159	Sandy light clay
8	11	Hard rock & yellow brown clay	159	165	Sand rock
11	30	Yellow brown a clay			
30	50	Shale			
50	52	Hard rock			
52	95	Dark blue & black shale			
95	110	Gray, green shale and rock			
110	114	Light blue gray sandy shale			
114	120	Hard brown sand rock & shale			
120	125	Shale and sand rock			
125	127	Coal, shale, iron pyrite & sand stringers			
127	135	Sandy shle & stringers of 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) 6-10-96 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) . . . 6-11-96 under the business name of Rosencrantz-Bemis by (signature) Freda Hedson

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.