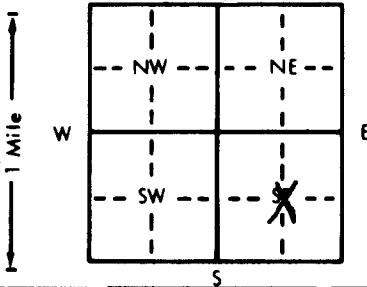


1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ C $\frac{1}{4}$ SE $\frac{1}{4}$ Section Number 13 Township Number T 25 S Range Number R 16 SEW
 County: Edwards

Distance and direction from nearest town or city street address of well if located within city?
5 1/2 south - 3 3/4 east of Belpre, Ks.

2 WATER WELL OWNER: Roger Grizzell
 RR# , St. Address, Box # : RR
 City, State, ZIP Code : Macksville, Ks. 67557
 Board of Agriculture, Division of Water Resources
 Application Number: 37,900

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



4 DEPTH OF COMPLETED WELL... 160... ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 24... ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL .28 1/2... ft. below land surface measured on mo/day/yr 8-1-84
 Pump test data: Well water was 32... ft. after 2... hours pumping 500... gpm
 Est. Yield .1400 gpm: Well water was 43... ft. after 3... hours pumping 1200... gpm
 Bore Hole Diameter: 29... in. to 160... 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 Observation 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 Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X
 2 PVC 4 ABS 7 Fiberglass Threaded.....

Blank casing diameter 16... in. to 110... ft., Dia. in. to ... ft., Dia. in. to ... ft.
 Casing height above land surface 12... in., weight lbs./ft. Wall thickness or gauge No. 7 ga.

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 110... ft. to 150... ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 10... ft. to 160... 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
 Grout intervals: From 0... ft. to 10... 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	LITHOLOGIC LOG
0	4	Sandy top soil	175	177	Red bed
4	16	Tan clay			
16	37	Light gray and tan clay			
37	60	Sand and gravel			
60	68	Tan clay			
68	82	Tan clay & white broken rock			
82	91	Sand and gravel			
91	99	Tan clay with white broken rock			
99	112	Sand and gravel			
112	118	Tan clay			
118	121	Small sand			
121	128	Tan clay			
128	155	Sand and gravel			
155	160	Tan clay & white broken rock			
160	175	Sand and gravel			

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) 3-28-85 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) 6-3-85 under the business name of Rosenkrantz-Bemis by (signature) Media Rodson

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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