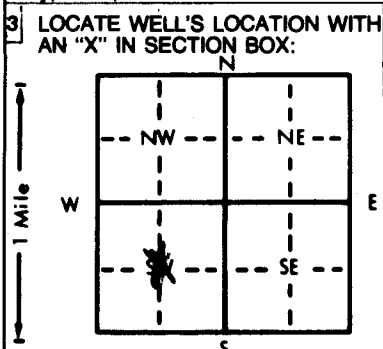


1 LOCATION OF WATER WELL: Fraction N C 1/4 SW 1/4 Section Number 21 Township Number T 25 S Range Number R 18 E
 County: Edwards
 Distance and direction from nearest town or city street address of well if located within city?

5 3/4 south- 2 3/4 west of Lewis, Ks

2 WATER WELL OWNER: Bill McLean
 RR#, St. Address, Box #: Lewis, Ks. 67552 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Lewis, Ks. 67552 Application Number: 25625



4 DEPTH OF COMPLETED WELL... 185 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 1 ... 31 ft. below land surface measured on mo/day/yr ... 9-30-86
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield .. 1100 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter. ... 29 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 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
 2 PVC 4 ABS 7 Fiberglass Threaded.....
 Blank casing diameter 16 in. to 185 in. Dia 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 13 ft. to 185 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 185 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	3	Top soil	140	147	Sand and gravel Medium
3	12	Sandy brown clay	147	152	White rock and brown clay
12	19	Fine sand little clay	152	170	Sand and gravel medium loose
19	43	Sand and gravel medium	170	176	Brown clay
43	56	Brown, white and blue clay	176	184 1/2	Sand and gravel medium loose
56	59	Sand and gravel	184 1/2	185	Fire clay
59	60	Brown clay			
60	67	Sand and gravel dark colored and loose			
67	82	Brown and blue gray clay			
82	100	Sand and gravel lots of clay mixed			
100	110	Brown clay			
110	115	Sand and gravel clay mixed			
115	125	Medium sand and gravel			
125	135	Brown clay			
135	140	Sand and gravel clay mixed			

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) 12-29-86 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) ... 6-30-87
 under the business name of Rosencrantz-Bemis by (signature) Fredia Waldson

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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

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