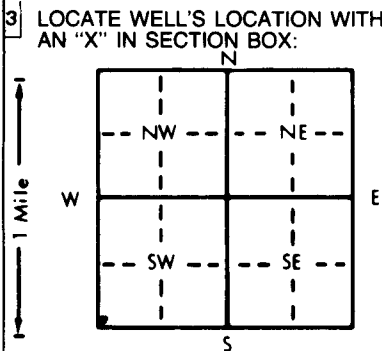


1 LOCATION OF WATER WELL: County: Doniphan Fraction: SW 1/4 SW 1/4 SW 1/4 Section Number: 24 Township Number: T 2 S Range Number: R 19 E

Distance and direction from nearest town or city street address of well if located within city?
1/2 mile east of Highland, KS

2 WATER WELL OWNER: Charles M. Bell Estate 40 Bob Bell, P.R.
 RR#, St. Address, Box #: P.O. Box 306 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Andale, KS 67001 Application Number:



4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 20 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 15 ft. below land surface measured on mo/day/yr 8:30-9:10
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 8 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 9 in. to 100 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 If yes, mo/day/yr sample was submitted
 Water Well Disinfected Yes No

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded
 Blanking diameter: 5 in. to 21 ft. Dia. 5 in. to 100 ft. Dia. in. to ft.
 Casing height above land surface: 30 in., weight 2.843 lbs./ft. Wall thickness or gauge No. SDR 21
 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: 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 21 ft. to 40 ft. From ft. to ft.
 From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 21 ft. to 100 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 21 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
 Direction from well? North How many feet? 20

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	No sample	69	78	Shale-gray
4	14	Silt + clay-brn	78	82	limestone-gray
14	20	sandy clay-brn	82	92	shale-gray
20	21	sand-brn VF-C	92	100	limestone-lt. gray
21	26	Sandy clay			
26	30	sand-brn VF-gravel			
30	40	Shale-gray			
40	45	Shale-gray			
45	48	limestone-gray			
48	50.5	shale-dk. gray			
50.5	51.5	limestone-gray			
51.5	59	shale interbedded sand stone			
59	60.5	limestone-lt. gray			
60.5	62	shale-gravel gray			
62	69	limestone-blueish gray			

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) 8-30-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 308 This Water Well Record was completed on (mo/day/yr) 9-3-94 under the business name of Rieschick Drilling Co. by signature Ray Rieschick