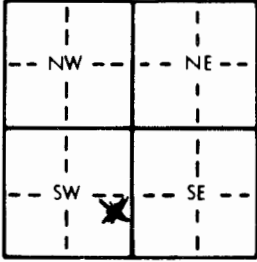


1 LOCATION OF WATER WELL: County: Harvey Fraction: 1/4 SE 1/4 SW 1/4 Section Number: 10 Township Number: T 23 S Range Number: R 1 E
 Distance and direction from nearest town or city street address of well if located within city? 332 Campus Ct.

2 WATER WELL OWNER: Bruce Kreider
 RR#, St. Address, Box #: Box 253 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: N. Newton, KS 67117 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 95 ft. ELEVATION: 8-24-94
 Depth(s) Groundwater Encountered 1. 25 ft. 2. 16 ft. 3. 24-94 ft.
 WELL'S STATIC WATER LEVEL 16 ft. below land surface measured on mo/day/yr 8-24-94
 Pump test data: Well water was 15-20 gpm Well water was 35 ft. after 7 1/2 hours pumping 94 gpm
 Est. Yield 15-20 gpm Well water was 35 ft. after 7 1/2 hours pumping 94 gpm
 Bore Hole Diameter 9 in. to 35 ft., and 7 1/2 in. to 94 ft.
 WELL WATER TO BE USED AS:
 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 X No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued X Clamped
 10 Asbestos-cement 11 Injection well 12 Other (Specify below)
 Blank casing diameter 5 in. to 25 ft. Dia. 5 in. to 75 ft. Dia. 5 in. to 75 ft. Dia. 5 in. to 75 ft. Dia.
 Casing height above land surface 12 in. weight SDR 26 lbs./ft. Wall thickness or gauge No. 214
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From 20 ft. to 25 ft. From 20 ft. to 25 ft. From 20 ft. to 25 ft. From 20 ft. to 25 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 25 ft. From 20 ft. to 25 ft. From 20 ft. to 25 ft. From 20 ft. to 25 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout intervals: From 0 ft. to 20 ft. From 0 ft. to 20 ft. From 0 ft. to 20 ft. From 0 ft. to 20 ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well? 50 +

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	25	Clay			
25	33	Sand			
33	63	Blue Shale			
63	75	Red "			
75	87	Blue "			
87	88	Broken Shale			
88	95	Shale			

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) 8-24-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 180 This Water Well Record was completed on (mo/day/yr) 9-1-94 under the business name of Backhus Drilling by (signature) Saul H. Backhus