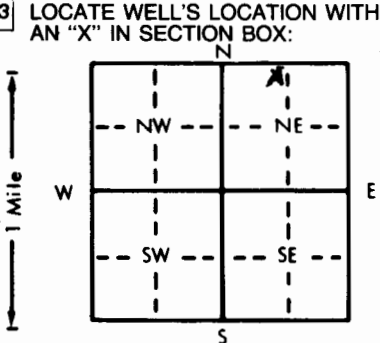


1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 NE 1/4 Section Number 12 Township Number T 20 S Range Number R 6 E
 County: Rice

Distance and direction from nearest town or city street address of well if located within city?
4 mi E, 5 S of Little River

2 WATER WELL OWNER: Jim Speckman
 RR#, St. Address, Box #: Rt 1 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Windom, KS 67491 Application Number:



4 DEPTH OF COMPLETED WELL: 148 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 148 ft. 2. 140 ft. 3. 12 ft.
 WELL'S STATIC WATER LEVEL 48 ft. below land surface measured on 6-19-84
 Pump test data: Well water was 140 ft. after 12 hours pumping 6 gpm
 Est. Yield 6 gpm: Well water was 140 ft. after 12 hours pumping 6 gpm
 Bore Hole Diameter 10 in. to 34 in. and 5 in. to 148 in.
 WELL WATER TO BE USED AS:
 1 Steel 3 RMP (SR) 5 Public water supply 8 Air conditioning 11 Injection well
 2 PVC 4 ABS 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 3 Feedlot 7 Lawn and garden only 10 Observation well
 2 Irrigation 4 Industrial
 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 X

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped X
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X
 7 Fiberglass 10 Asbestos-cement Threaded X
 Blank casing diameter 6 in. to 34 in. Dia 3.25 in. to 160 in. Dia 160 in. to 160 in. Dia 160 in. to 160 in. Dia
 Casing height above land surface 12 in., weight 3.25 lbs./ft. Wall thickness or gauge No. 160
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) X
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) X
 SCREEN-PERFORATED INTERVALS: From 0 ft. to 10 ft., From 10 ft. to 148 ft.
 GRAVEL PACK INTERVALS: From 0 ft. to 10 ft., From 10 ft. to 148 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 10 ft., From 10 ft. to 148 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? S-SW How many feet? 125

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Bk Top soil			
2	18	Br Clay			
18	31	Gr Clay			
31	148	Red + Blue 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) 6-27-84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 447 This Water Well Record was completed on (mo/day/year) 11-8-84 under the business name of Miller Drilling by (signature) Egan Miller

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.