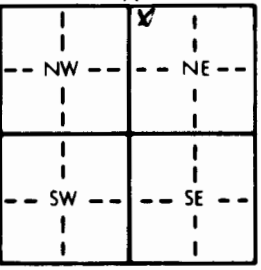


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NE 1/4 Section Number 23 Township Number T 19 S Range Number R 4 E 10
 County: McPherson Distance and direction from nearest town or city street address of well if located within city? 3 1/2 M. W of McPherson

2 WATER WELL OWNER: Harry Schrag
 RR#, St. Address, Box #: Rt 2 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: McPherson, KS 67460 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 
 4 DEPTH OF COMPLETED WELL: 94 ft. ELEVATION: 77 ft. below land surface measured on mo/day/yr 8-15-83
 Depth(s) Groundwater Encountered 1. 82 ft. 2. 2 ft. 3. 15 ft.
 WELL'S STATIC WATER LEVEL: 77 ft. below land surface measured on mo/day/yr 8-15-83
 Pump test data: Well water was 82 ft. after 2 hours pumping 15 gpm
 Est. Yield 30 gpm: Well water was 82 ft. after 2 hours pumping 15 gpm
 Bore Hole Diameter 10 in. to 9.8 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) Pond
 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 X No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 6 in. to 74 ft., Dia 3.25 in. to ft., Dia in. to ft.
 Casing height above land surface 18 in., weight 3.25 lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 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 74 ft. to 94 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 70 ft. to 94 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) Pond
 13 Insecticide storage
 Direction from well? NW How many feet? 10

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	11	DK Gr Clay			
11	16	L. Gr Clay			
16	28	01 Br x Gr Clay			
28	33	07 F Sand			
33	48	01 Br x Gr Clay			
48	63	07 F Sand			
63	72	05 F-C Sand			
72	75	01 Gr Clay			
75	88	17 Sand + Sm Gr			
88	92	01 Gr Clay			
92	94	17 S + G			
94	98	01 DK Gr Clay			

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) 9-1-83 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/yr) 1-20-84
 under the business name of Miller Drilling by (signature) E. M. 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.