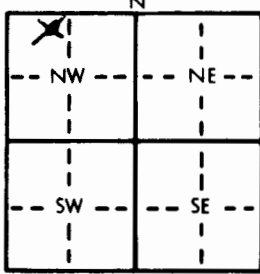


1 LOCATION OF WATER WELL: County: McPherson Fraction: NE 1/4 NW 1/4 NW 1/4 Section Number: 34 Township Number: T 21 S Range Number: R 4 NW

Distance and direction from nearest town or city street address of well if located within city?
1 1/4 mi. E AND 3 mi. So. OF INMAN, KS.

2 WATER WELL OWNER: H. M. Ediger RR#, St. Address, Box #: RR# 1 City, State, ZIP Code: Inman, KS. Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: 100 ft. 1. 56 ft. 2. 81 ft. 3. 5-2-82 ft. WELL'S STATIC WATER LEVEL: 31 ft. below land surface measured on mo/day/yr 5-2-82 Pump test data: Well water was 50 gpm: Well water was 8 in. to 8 ft. and 8 in. to 8 ft. Est. Yield 50 gpm: Well water was 8 in. to 8 ft. and 8 in. to 8 ft. Bore Hole Diameter: 8 in. to 8 ft. and 8 in. to 8 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 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 Threaded Blank casing diameter 5 in. to 80 ft. Dia. 2.91 in. to 265 ft. Casing height above land surface 24 in. weight 2.91 lbs./ft. Wall thickness or gauge No. 265 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: 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 10 Other (specify) 7 Torch cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 80 ft. to 100 ft. From 80 ft. to 100 ft. GRAVEL PACK INTERVALS: From 20 ft. to 100 ft. From 20 ft. to 100 ft.

6 GROUT MATERIAL: Near cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 5 ft. to 15 ft. From 5 ft. to 15 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? NONE WITHIN 1/4 mile How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Top Soil			
5	8	Brown Clay			
8	17	Silty Gray Clay			
17	56	Brown Clay			
56	58	FINE SAND & Clay			
58	81	GRAY Clay			
81	88	FINE to MEDIUM SAND			
88	117	BROWN Clay			
117	120	RED 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) 5-2-82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 6-1-82 under the business name of Peterson Irrigation INC. by (signature) Mike Peterson

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.