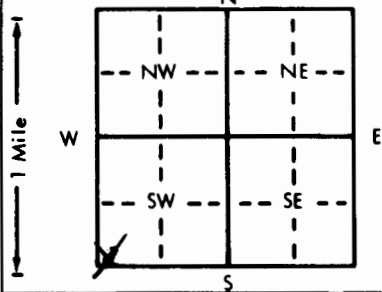


1 LOCATION OF WATER WELL: County: McPherson 113 Fraction: SW 1/4 SW 1/4 SW 1/4 Section Number: 4 Township Number: T 18 S Range Number: R 3 ~~2~~ 3

Distance and direction from nearest town or city street address of well if located within city?
4 Miles south of Lindsborg, Ks

2 WATER WELL OWNER: Kevin Mendenhall
 RR#, St. Address, Box #: 508 Sonora Drive 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: 117 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered: 1. 48 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 48 ft. below land surface measured on mo/day/yr Jan 30, 85
 Pump test data: Well water was 100 ft. after 3 hours pumping 1 gpm
 Est. Yield 1-2 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 8 in. to 122 ft., and _____ in. to _____ 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 Observation well
 5 Public water supply 8 Air conditioning 11 Injection 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 BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) _____
 2 PVC 4 ABS 7 Fiberglass _____
 Blank casing diameter: 5 in. to 82 ft., Dia. & 5 in. to 112 ft., Dia. _____ in. to _____ ft.
 Casing height above land surface: 12 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 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 12 None used (open hole) _____

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____
 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 82 ft. to 102 ft., From _____ ft. to _____ ft.
 From 112 ft. to 117 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 15 ft. to 117 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 5 ft. to 15 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? NONE within 1/4 mile How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	501	Top Soil			
5	21	Red and Green Shale			
21	72	Red Shale			
72	103	Gray Shale			
103	122	Gray Shale and Gypsum			

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) Jan 30, 85 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) 2-20-85 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.