

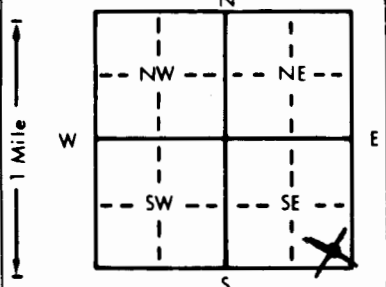
1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 County: McPherson SE 1/4 SE 1/4 SE 1/4 26 T 18 S R 4

Distance and direction from nearest town or city street address of well if located within city?

4 miles north & 3 miles West of McPherson, KS

2 WATER WELL OWNER: Dennis Carlson
 RR#, St. Address, Box # : 314 Gildersleeve 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... 146 ft. ELEVATION:



Depth(s) Groundwater Encountered 1. 103 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL ... 103 ft. below land surface measured on mo/day/yr 9-9-93

Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 10-100 gpm: Well water was ... 0 ft. after ... 2 hours pumping ... 6 gpm
 Bore Hole Diameter ... 8 in. to ... 1.52 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)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter ... 5 in. to ... 1.26 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface ... 1.2 in., weight ... 2.37 lbs./ft. Wall thickness or gauge No. ... 214

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 ... 1.26 ft. to ... 1.46 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ... 25 ft. to ... 1.46 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 ... 25 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? West How many feet? 200 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	18	Silty Tan Clay			
18	26	Orange Clay			
26	64	Tan Clay			
64	80	Orange Clay			
80	104	Gray Clay			
104	152	Fine Brown Sands			

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) ... 9-9-93 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) ... 9-14-93 under the business name of Peterson Irrigation Inc. by (signature) Mike Peterson