

1 LOCATION OF WATER WELL: County: McPherson Fraction NW 1/4 NE 1/4 SE 1/4 Section Number 29 Township Number T 19 S Range Number R 1 W

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

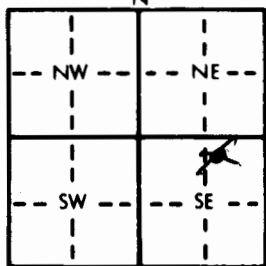
10 mi WEST OF McPherson, KS.

2 WATER WELL OWNER: Bill Griffith
RR#, St. Address, Box #: 403 S. KANSAS
City, State, ZIP Code: Canton KS

Board of Agriculture, Division of Water Resources

Application Number: 783-132

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 85 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 41 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 31 ft. below land surface measured on mo/day/yr 4-19-83

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 60 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter: 8 in. to 8.5 in. 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 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
2 PVC
3 RMP (SR)
4 ABS

- 5 Wrought iron
6 Asbestos-Cement
7 Fiberglass

- 8 Concrete tile
9 Other (specify below)

CASING JOINTS: Glued X Clamped
Welded
Threaded

Blank casing diameter 3 in. to 5.5 ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface 24 in., weight 1.55 lbs./ft. Wall thickness or gauge No. 16.5

TYPE OF SCREEN OR PERFORATION MATERIAL:

- 1 Steel
2 Brass
3 Stainless steel
4 Galvanized steel

- 5 Fiberglass
6 Concrete tile

- 7 PVC
8 RMP (SR)
9 ABS

- 10 Asbestos-cement
11 Other (specify)
12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

- 1 Continuous slot
2 Louvered shutter
3 Mill slot
4 Key punched

- 5 Gauzed wrapped
6 Wire wrapped
7 Torch cut

- 8 Saw cut
9 Drilled holes
10 Other (specify)
11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 5.5 ft. to 8.5 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 1.5 ft. to 8.5 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 3 ft. to 15 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

- 1 Septic tank
2 Sewer lines
3 Watertight sewer lines
4 Lateral lines
5 Cess pool
6 Seepage pit

- 7 Pit privy
8 Sewage lagoon
9 Feedyard

- 10 Livestock pens
11 Fuel storage
12 Fertilizer storage
13 Insecticide storage
14 Abandoned water well
15 Oil well/Gas well
16 Other (specify below)

Direction from well?

NORTH

How many feet? 75 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Top Soil			
4	10	BROWN CLAY			
10	16	FINE SAND			
16	41	BROWN SANDY CLAY			
41	47	FINE SAND			
47	55	BROWN SANDY CLAY			
55	73	FINE to MEDIUM SAND			
73	85	GRAY 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) 4-19-83 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) 4-28-83

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.