

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>	<u>NE 1/4 SE 1/4 SE 1/4</u>	<u>11</u>	<u>T 27 S</u>	<u>R 2 E</u>

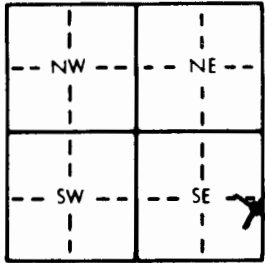
Distance and direction from nearest town or city street address of well if located within city?

1551 N. 143th • Sedgwick, KS
 WATER WELL OWNER: John Kraft
 R#, St. Address, Box #: 1551 N. 143th
 City, State, ZIP Code: Sedgwick, KS 67135

Board of Agriculture, Division of Water Resources
 Application Number:

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

DEPTH OF COMPLETED WELL: 180 ft. ELEVATION:



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

WELL'S STATIC WATER LEVEL 180 ft. below land surface measured on mo/day/yr 8-18-94

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

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

Bore Hole Diameter 5 in. to 180 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Monitoring well
		12 Other (Specify below)

Heat Pump Holes

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

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 Clamped

Welded

Threaded

Polyethylene

Blank casing diameter 3/4 in. to 180 ft., Dia. in. to ft., Dia. in. to ft.

Casing height above land surface 20 in., weight lbs./ft. Wall thickness or gauge No.

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) NA

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) NA

11 None (open hole)

SCREEN-PERFORATED INTERVALS: From NA ft. to NA ft., From ft. to ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.

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

GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout Intervals: From 5 ft. to 180 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?

East

How many feet?

70ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	16	Tan Clay			
16	53	Green Shale			
53	75	Gray Shale			
75	107	Limestone			
107	122	Gray Shale			
122	180	Limestone with some shale layers			
<u>4-Heat Pump Holes</u>					

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) 8-18-94 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) 9-19-94

Under the business name of Peterson Irrigation Inc. by (signature) Mike Peterson