

1 LOCATION OF WATER WELL: Fraction NE 1/4 SE 1/4 SE 1/4 Section Number 1 Township Number T 18 S Range Number R 4 NW

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

4 miles South & 2 miles West of Lindsborg, KS

2 WATER WELL OWNER: Terry Johnson

RR#, St. Address, Box #: Rt 2

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: Lindsborg, KS 67456

Application Number:

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

4 DEPTH OF COMPLETED WELL: 85 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 55 ft. 2. 55 ft. 3. 55 ft.

WELL'S STATIC WATER LEVEL 55 ft. below land surface measured on mo/day/yr 7-27-90

Pump test data: Well water was 55 ft. after 1 hours pumping 6 gpm

Est. Yield 10-15 gpm: Well water was 65 ft. after 1 hours pumping 6 gpm

Bore Hole Diameter 8 in. to 8.7 in. to 8.7 in. to 8.7 in. to 8.7 in.

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:

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

7 Fiberglass

Threaded

Blank casing diameter 5 in. to 7.5 in. Dia. 7.5 in. to 7.5 in. Dia. 7.5 in. to 7.5 in. Dia. 7.5 in. to 7.5 in.

Casing height above land surface 12 in. weight 2.37 lbs./ft. Wall thickness or gauge No. .214

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)

9 ABS

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

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 75 ft. to 85 ft. From 75 ft. to 85 ft. From 75 ft. to 85 ft. From 75 ft. to 85 ft.

From 75 ft. to 85 ft. From 75 ft. to 85 ft. From 75 ft. to 85 ft. From 75 ft. to 85 ft.

GRAVEL PACK INTERVALS: From 25 ft. to 85 ft. From 25 ft. to 85 ft. From 25 ft. to 85 ft. From 25 ft. to 85 ft.

From 25 ft. to 85 ft. From 25 ft. to 85 ft. From 25 ft. to 85 ft. From 25 ft. to 85 ft.

6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout Intervals: From 0 ft. to 25 ft. From 0 ft. to 25 ft. From 0 ft. to 25 ft. From 0 ft. to 25 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? East

How many feet? 200ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	7	Brown Silty Clay			
7	12	Fine Sand with Clay Layers			
12	22	Medium Gravel & Fine Sand			
22	28	Tan Clay			
28	32	Medium Gravel			
32	40	Tan Clay			
40	47	Dark Brown Clay			
47	74	Gray Clay			
74	85	Medium Sand			
85	87	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) 7-27-90 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) 8-8-90

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