

1 LOCATION OF WATER WELL:

County: McPherson

Fraction NW 1/4 SW 1/4 SW 1/4

Section Number 9

Township Number T 21 S

Range Number R 3

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

6 miles East of Inman, KS

2 WATER WELL OWNER: Paul Thiessen

RR#, St. Address, Box # : Rt

City, State, ZIP Code : Inman, KS 67546

Board of Agriculture, Division of Water Resources

Application Number:

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

1 Mile

N

W

E

S

4 DEPTH OF COMPLETED WELL: 115 ft. ELEVATION:

Depth(s) Groundwater Encountered 1 47 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL 47 ft. below land surface measured on mo/day/yr 7-17-91

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

Est. Yield 20-30 gpm: Well water was 57 ft. after 2 hours pumping 12 gpm

Bore Hole Diameter 8 in. to 120 ft. and in. to

WELL WATER TO BE USED AS:

1 Domestic

2 Irrigation

3 Feedlot

4 Industrial

5 Public water supply

6 Oil field water supply

7 Lawn and garden only

8 Air conditioning

9 Dewatering

10 Monitoring well

11 Injection well

12 Other (Specify below)

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 5 in. to 105 ft., Dia in. to ft., Dia in. to ft.

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

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 105 ft. to 115 ft., From ft. to ft.

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

GRAVEL PACK INTERVALS:

From 25 ft. to 115 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:

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 West

How many feet? 100 ft

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 2 Top Soil

2 46 Tan Clay

46 57 Fine Sand

57 69 Tan Clay

69 102 Fine Sand with Clay Layers

102 120 Fine to Medium 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) 7-17-91 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) 8-17-91 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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.