

Harvey Co.

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:

County: McPherson

Fraction: NW 1/4 SE 1/4 NW 1/4

Section Number: 15

Township Number: T 23 S

Range Number: R 3 E/W

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

2 mi N + 1/4 E + 1/2 S of Burton, Ks.

2 WATER WELL OWNER: Harold J Milburn

RR#, St. Address, Box #: 7313 N. MONROE

City, State, ZIP Code: Hutchinson, Ks. 67501

Board of Agriculture, Division of Water Resources

Application Number: T 83-570

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

1 Mile

N

W

E

S

NW

NE

SW

SE

X

4 DEPTH OF COMPLETED WELL: 138 ft. ELEVATION: _____ ft.

Depth(s) Groundwater Encountered: 1. 58 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL: 58 ft. below land surface measured on mo/day/yr 12-11-83

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

Est. Yield: 100 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter: 5 in. to 138 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 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes _____ No ✓; If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes ✓ No _____

5 TYPE OF BLANK CASING USED:

1 Steel

3 RMP (SR)

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued ✓ Clamped _____

2 PVC

4 ABS

6 Asbestos-Cement

9 Other (specify below)

Welded _____

7 Fiberglass

Threaded _____

Blank casing diameter: 3 in. to 118 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface: 12 in., weight 130 lbs./ft. Wall thickness or gauge No. 0167

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 118 ft. to 138 ft., From _____ ft. to _____ ft.

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

GRAVEL PACK INTERVALS: From 15 ft. to 138 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 15 ft., From _____ ft. to _____ ft., From _____ ft. to _____ 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? NORTHEAST

How many feet? 75 ft

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 2 of top soil

2 61 of fine brown sands

61 75 of green clay layer

75 138 of med fine 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) 12-11-83 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) 1-13-84

under the business name of Petersen Irrigation by (signature) Mike Petersen

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.