

1 LOCATION OF WATER WELL:

County: SEDGWICK

Fraction

SW ¼ NE ¼ NE ¼

Section Number

14

Township Number

T 28 S

Range Number

R 2 W 6 W

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

½ W. of 135th St. W., ¼ S. of MacArthur, Goddard, Ks.

2 WATER WELL OWNER: Bill Davis

RR#, St. Address, Box # : 1939 S. Gordon

City, State, ZIP Code : Wichita, Ks.

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

NW

NE

SW

SE

4 DEPTH OF COMPLETED WELL: 115 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 19 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 19 ft. below land surface measured on mo/day/yr 4-28-82

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 11 in. to 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 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)

2 PVC

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 25 ft. Dia in. to Cer-Mac Styrene SDR-26 lbs./ft. Wall thickness or gauge No. 203

Casing height above land surface 12 in., weight 1.59

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless steel

5 Fiberglass

8 RMP (SR)

10 Asbestos-cement

2 Brass

4 Galvanized steel

6 Concrete tile

9 ABS

11 Other (specify)

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 25 ft. to 115 ft. From ft. to ft. From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 14 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 4 ft. to 14 ft. From ft. to 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

NONE APPARENT

Direction from well? How many feet?

FROM TO LITHOLOGIC LOG

0 3 Topsoil

3 11 Clay

11 19 Fine Sand

19 115 Grey Shale

FROM TO LITHOLOGIC LOG

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) 4-28-82 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 6-18-82

under the business name of Harp Well & Pump Sery, Inc. by (signature) M. Arnold

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.