

LOCATION OF WATER WELL: County: Reno Fraction: SW 1/4 NE 1/4 NW 1/4 Section Number: 2 Township Number: T 23 S Range Number: R 6 E (W)

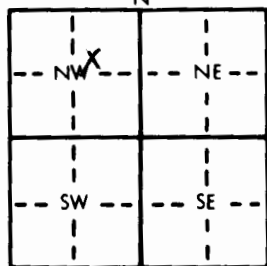
Distance and direction from nearest town or city street address of well if located within city?
1004 Old Farm Rd Hutchinson

WATER WELL OWNER: Jerry Cathcart
R#, St. Address, Box #: 1004 Old Farm Estates
City, State, ZIP Code: Hutchinson Kan 67501

Board of Agriculture, Division of Water Resources

Application Number:

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



DEPTH OF COMPLETED WELL: 38 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 1.8 ft. 2. 1.8 ft. 3. 1.8 ft.

WELL'S STATIC WATER LEVEL 1.8 ft. below land surface measured on mo/day/yr 8-20-81

Pump test data: Well water was 1.9 ft. after 1 hours pumping 3.0 gpm

Est. Yield 5.0 gpm Well water was 1.9 ft. after 1 hours pumping 3.0 gpm

Bore Hole Diameter 9 in. to 1.8 ft., and 6 in. to 3.8 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

TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

2 PVC 4 ABS

Casing diameter 6 in. to 28 ft., Dia. 12 in. weight 1255 lbs./ft. Wall thickness or gauge No. 1255

Casing height above land surface 12 in., weight 1255 lbs./ft. Wall thickness or gauge No. 1255

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel

2 Brass 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 3 Mill slot

2 Louvered shutter 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 28 ft. to 38 ft., From 28 ft. to 38 ft., From 28 ft. to 38 ft., From 28 ft. to 38 ft.

GRAVEL PACK INTERVALS: From 28 ft. to 38 ft., From 28 ft. to 38 ft., From 28 ft. to 38 ft., From 28 ft. to 38 ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout intervals: From 3 ft. to 13 ft., From 3 ft. to 13 ft., From 3 ft. to 13 ft., From 3 ft. to 13 ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines

2 Sewer lines 5 Cess pool

3 Watertight sewer lines 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? 25

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 2 brown sandy soil

2 5 fine sand

5 13 sandy clay

13 17 fine sand

17 21 fine gravel

21 38 medium gravel

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 8-20-81 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 193 This Water Well Record was completed on (mo/day/yr) 6-23-82

For the business name of Price Water Well Service by (signature) John Davenport

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 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.