

1 LOCATION OF WATER WELL: County: Reno Fraction: NW 1/4 NE 1/4 NE 1/4 Section Number: 4 Township Number: 26 S Range Number: 4 EW

Distance and direction from nearest town or city street address of well if located within city?
5 miles South, 1 mile East of Haven

2 WATER WELL OWNER: John Blocker
RR#, St. Address, Box #: 6113 E. Arlington Rd.
City, State, ZIP Code: Haven, KS 67543

Board of Agriculture, Division of Water Resources
Application Number:

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

4 DEPTH OF COMPLETED WELL: 135 ft. ELEVATION: 3-4-97

Depth(s) Groundwater Encountered 1. 35 ft. 2. 3-4-97 ft. 3. 3-4-97 ft.

WELL'S STATIC WATER LEVEL 35 ft. below land surface measured on mo/day/yr 3-4-97

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 9 1/2 in. to 135 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 Monitoring well Stock

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 _____

Blank casing diameter 5 in. to 55 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.

Casing height above land surface 18 in. weight 160 lbs./ft. Wall thickness or gauge No. 214

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 55 ft. to 135 ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 135 ft. to 20 ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL:

1 Neat cement 2 Cement grout 3 Bentonite 4 Other Hole plug

Grout Intervals: From 20 ft. to 0 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? 300

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 3 Top Soil

3 7 Brown Clay

7 14 Brown Clay with sand

14 29 Red Bed

29 40 Red Bed + green shale

40 55 Red Bed

55 60 Green Shale

60 83 Red Bed

83 90 Green Shale

90 116 Red Bed

116 126 Dark green shale

126 135 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) 3-5-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 3-31-97 under the business name of Rosenkrantz-Bemis Ent. Inc. by (signature) Alicia K. Coffey

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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.