

1 LOCATION OF WATER WELL:

County: Butler

Fraction: SW $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ Section Number: 22 Township Number: T 27 S Range Number: R 4 E

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

520 W. 7th Street, Augusta KS

2 WATER WELL OWNER:

Roger Carpenter

RR#, St. Address, Box #:

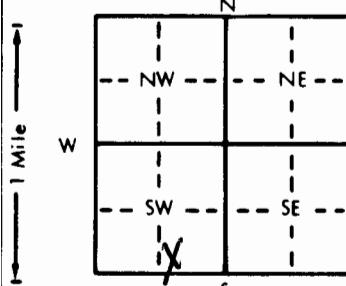
812 W 11th

Board of Agriculture, Division of Water Resources

City, State, ZIP Code:

Coffeyville KS 67337 Application Number:

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



4 DEPTH OF COMPLETED WELL: 24.5 ft. ELEVATION: NA

Depth(s) Groundwater Encountered 1. 12.70 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL: NA ft. below land surface measured on mo/day/yr NA

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: 8 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 Monitoring well Temporary

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

Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)
2 PVC 4 ABS

5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped

6 Asbestos-Cement 9 Other (specify below) Welded

7 Fiberglass Threaded. Flush

Blank casing diameter in. to ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 6.0 in., weight 703 lbs./ft. Wall thickness or gauge No. 154

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS

10 Asbestos-cement

11 Other (specify) .

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 5 Mill slot
2 Louvered shutter 4 Key punched

5 Gauzed wrapped 8 Saw cut 11 None (open hole)

6 Wire wrapped 9 Drilled holes

7 Torch cut 10 Other (specify) .

SCREEN-PERFORATED INTERVALS: From 9.5 ft. to 24.5 ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 8.5 ft. to 24.5 ft., From ft. to ft., From ft. to ft.

From 9.5 ft. to 24.5 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 8.5 ft. to 0.0 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)

Direction from well? NA How many feet? NA

7 LITHOLOGIC LOG

FROM TO

0.0 8.5 Clay, plastic, moist

8.5 18.5 Clay, very plastic, dark grey moist

18.5 22.0 Clay, slightly silty, very plastic, greyish brown, wet

22.0 24.0 Clay, sandy, slightly silty, wet, greyish brown

24.0 24.5 Limestone, slightly weathered, tan

PLUGGING INTERVALS

FROM TO

0.0 1.0 3.0 24.5 30.0

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18.5 3.0 24.5 30.0

22.0 3.0 24.5 30.0

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