

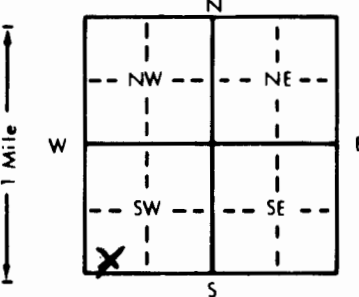
1 LOCATION OF WATER WELL: County: Dickenson Fraction: SW 1/4 SW 1/4 SW 1/4 Section Number: 34 Township Number: T 16 S Range Number: R 3 E

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

1/4 NW 1/4 Ramona

2 WATER WELL OWNER: Brunner Ranch RR#, St. Address, Box #: RK1 City, State, ZIP Code: Ramona, KS. 67475 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: 85 ft. ELEVATION:

Depth(s) Groundwater Encountered 1 71 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 71 ft. below land surface measured on mo/day/yr 2-13-90

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

Est. Yield 10 gpm Well water was ft. after hours pumping gpm

Bore Hole Diameter 8 1/2 in. to 8 5/8 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

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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 5 in. to 12 6 1/2 ft., Dia. in. to ft., Dia. in. to ft.

Casing height above land surface 12 6 1/2 in., weight Class 160 lbs./ft. Wall thickness or gauge No. 21 1/2

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 65 ft. to 85 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 25 ft. to 85 ft., From ft. to ft.

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

Grout Intervals: From 0 ft. to 25 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? E How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>58</u>	<u>Yellow Clay</u>			
<u>58</u>	<u>71</u>	<u>Blue Shale</u>			
<u>71</u>	<u>72</u>	<u>Water</u>			
<u>72</u>	<u>85</u>	<u>Gray Rock</u>			<u>West Well</u>

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) 2-13-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 180 This Water Well Record was completed on (mo/day/yr) 2-21-90 under the business name of Backhus Drilling by (signature) Paul V. Backhus