

1 LOCATION OF WATER WELL:										Fraction			Section Number			Township Number			Range Number		
County: <u>Reno</u>										<u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$			<u>29</u>			<u>T</u> <u>23</u> <u>S</u>			<u>R</u> <u>8</u> <u>E</u>		

Distance and direction from nearest town or city street address of well if located within city? <div style="text-align: center; font-size: 1.2em;">1 mi W, 4 N of Abbyville - 2615 Bonespring Rd</div>							
2 WATER WELL OWNER: RR#, St. Address, Box # City, State, ZIP Code		Gordon Ehling 2615 Bonespring Rd Abbyville, KS 67510					
		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: 50 ft. ELEVATION:					
<div style="text-align: center;"> N W      E S</div>		Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.					
		WELL'S STATIC WATER LEVEL 14 ft. below land surface measured on mo/day/yr 9-2-98					
		Pump test data: Well water was 16 ft. after 2 hours pumping 25 gpm					
		Est. Yield . . . . . gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm					
		Bore Hole Diameter 8 in. to 53 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 Dawn and garden only 10 Monitoring well					
		Was a chemical/bacteriological sample submitted to Department? Yes . . . . . No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted					
		Water Well Disinfected? Yes <input checked="" type="checkbox"/> No					
5 TYPE OF BLANK CASING USED:							
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped . . . . . <input checked="" type="radio"/> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded . . . . . Blank casing diameter 5 in. to 40 ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft. Casing height above land surface 12 in., weight 2.29 lbs./ft. Wall thickness or gauge No. 160 TYPE OF SCREEN OR PERFORATION MATERIAL: <input checked="" type="radio"/> 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 <input checked="" type="radio"/> 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 40 ft. to 50 ft., From . . . . . ft. to . . . . . ft. From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.							
GRAVEL PACK INTERVALS: From 23 ft. to 53 ft., From . . . . . ft. to . . . . . ft. From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.							
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <input checked="" type="radio"/> Bentonite 4 Other . . . . .							
Grout Intervals: From 2 ft. to 23 ft., From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.							
What is the nearest source of possible contamination: <input checked="" type="radio"/> 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? NE How many feet? 150							
FROM		TO		LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0		27		Br Sandy Clay			
27		38		F-M sand			
38		49		Sand + sm Gravel			
49		53		Br Clay			