

1 LOCATION OF WATER WELL: County: <b>Ford</b>	Fraction NW ¼ NE ¼ SE ¼	Section Number <b>5</b>	Township Number T 29 S	Range Number R 21 <b>EW</b>
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Distance and direction from nearest town or city street address of well if located within city?

**201 South Main, Bucklin, Kansas 67824**

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<b>Bucklin Coop</b> <b>201 South Main</b> <b>Bucklin, Kansas 67824</b>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <b>118.5</b> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <b>NA</b> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <b>APP104</b> ft. below land surface measured on mo/day/yr 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 <b>10</b> in. to <b>120</b> 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 <b>10</b> Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No <b>X</b>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) _____ Welded _____
<b>2</b> PVC	4 ABS	7 Fiberglass	_____ Threaded <b>X</b>
Blank casing diameter <b>4</b> in. to <b>93.5</b> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.			
Casing height above land surface <b>31</b> in., weight _____ lbs./ft. Wall thickness or gauge No. <b>Sch. 40</b>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	<b>7</b> PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
11 Other (specify) _____			12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	<b>3</b> Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) _____
SCREEN-PERFORATED INTERVALS: From <b>93.5</b> ft. to <b>118.5</b> ft. From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From <b>90.5</b> ft. to <b>120</b> ft. From _____ ft. to _____ ft.			

6 GROUT MATERIAL:	<b>1</b> Neat cement	2 Cement grout	<b>3</b> Bentonite	4 Other _____
Grout Intervals: From <b>0</b> ft. to <b>88.5</b> ft. From <b>88.5</b> ft. to <b>90.5</b> 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
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	<b>11</b> Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? <b>west</b>				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below) _____
				How many feet? <b>280</b>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	DK BRN SLTY CLY			
5	10	DK BRN TO GY BRN SLTY CLY			MW13
10	25	RED BRN SLTY CLY			
25	30	BRN SLTY CLY			
30	40	RED BRN SLTY CLY			
40	45	BRN SLTY CLY			
45	60	RED BRN SLTY CLY			
60	70	BRN SLTY CLY			
70	94	RED BRN SLTY CLY/TR SND			
94	102	VF TO F SND			
102	110	M TO C SND			
110	120	M TO C SND/F TO C GRVL			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>(1)</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>01-22-93</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>527</b> This Water Well Record was completed on (mo/day/yr) <b>03-05-93</b> under the business name of <b>GeoCore Services, Inc.</b> by (signature) <b>Doug Ray</b>
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