

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Greeley</u>		<u>NW 1/4 SW 1/4 NE 1/4</u>	<u>7</u>	<u>T 26 S</u>	<u>R 28 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>From Cimarron, south edge 4 miles west then 1/2 mile north.</u>					
2 WATER WELL OWNER: <u>Wiley McFarland</u>					
RR#, St. Address, Box #: <u>1535 O Rd.</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code: <u>Cimarron, KS. 67855</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>148'</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>18'</u> ft. below land surface measured on mo/day/yr <u>4-27-95</u>			
		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 <u>9 7/8"</u> in. to ft., and in. to ft.			
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well <u>1 Domestic</u> 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 <u>X</u> If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes <u>X</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
<u>2 PVC</u>		4 ABS		6 Asbestos-Cement	
Blank casing diameter <u>6"</u> in. to <u>148'</u> ft., Dia		7 Fiberglass		8 Concrete tile	
Casing height above land surface <u>12"</u> in., weight		9 Other (specify below)		9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel		Welded			
3 Stainless steel		Threaded			
2 Brass		10 Asbestos-cement			
4 Galvanized steel		11 Other (specify)			
5 Fiberglass		12 None used (open hole)			
6 Concrete tile		9 ABS			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped			
1 Continuous slot		<u>8 Saw cut</u>			
3 Mill slot		11 None (open hole)			
2 Louvered shutter		6 Wire wrapped			
4 Key punched		9 Drilled holes			
SCREEN-PERFORATED INTERVALS:		7 Torch cut			
From <u>148'</u> ft. to <u>168'</u> ft.		10 Other (specify)			
GRAVEL PACK INTERVALS:		From <u>20'</u> ft. to ft.			
From ft. to ft.		From ft. to ft.			
From ft. to ft.		From ft. to ft.			
From ft. to ft.		From ft. to ft.			
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		<u>3 Bentonite</u>	
4 Other		Grout Intervals: From <u>0</u> ft. to <u>20'</u> ft., From ft. to ft., From ft. to ft.			
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		<u>10 Livestock pens</u>	
2 Sewer lines		5 Cess pool		14 Abandoned water well	
3 Watertight sewer lines		6 Seepage pit		15 Oil well/Gas well	
7 Pit privy		8 Sewage lagoon		16 Other (specify below)	
9 Feedyard		12 Fertilizer storage		<u>In pasture</u>	
13 Insecticide storage		How many feet?			
Direction from well?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Topsoil			
1	30	Med. Sand			
30	38	Brown clay			
38	70	Med. Sand			
70	72	Brown clay			
72	84	Med. Sand			
84	94	Brown clay			
94	100	Brown sandy clay			
100	120	Brown clay			
120	132	Fine to med. sand			
132	164	Med. Sand			
164	166	Brown sandy clay			
166	170	Sandrock, yellow clay + shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>4-27-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>523</u> This Water Well Record was completed on (mo/day/yr) <u>6-7-95</u> under the business name of <u>Jantzen Water Well Repair</u> by (signature) <u>[Signature]</u>					