

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																															
County: <u>Gray</u>		<u>SE 1/4 SE 1/4 SE 1/4</u>		<u>2</u>		T <u>26</u> S		R <u>28</u> <u>EW</u>																															
Distance and direction from nearest town or city street address of well if located within city? <u>In town</u>																																							
2 WATER WELL OWNER: <u>Blain Growers Coop</u>																																							
RR#, St. Address, Box #: <u>204 N. Main</u>																																							
City, State, ZIP Code: <u>Cimarron, Ks</u>																																							
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: <u>60ft</u> ft. ELEVATION:																																			
				Depth(s) Groundwater Encountered 1. <u>50ft</u> ft. 2. ft. 3. ft.																																			
				WELL'S STATIC WATER LEVEL <u>50.42</u> ft. below land surface measured on mo/day/yr <u>7-15-92</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>6 5/8</u> in. to <u>60ft</u> ft. and in. to ft.				WELL WATER TO BE USED AS:																																			
1 Domestic				3 Feedlot		5 Public water supply		8 Air conditioning		11 Injection well																													
2 Irrigation				4 Industrial		6 Oil field water supply		9 Dewatering		12 Other (Specify below)																													
				7 Lawn and garden only		<u>10</u> Monitoring well																																	
Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted																																							
Water Well Disinfected? Yes No																																							
5 TYPE OF BLANK CASING USED:																																							
1 Steel																																							
2 <u>PVC</u>																																							
3 RMP (SR)																																							
4 ABS																																							
5 Wrought iron																																							
6 Asbestos-Cement																																							
7 Fiberglass																																							
8 Concrete tile																																							
9 Other (specify below)																																							
CASING JOINTS: Glued Clamped Welded Threaded <u>✓</u>																																							
Blank casing diameter <u>2.38</u> in. to <u>40ft</u> ft. Dia in. to ft.																																							
Casing height above land surface <u>Flush Mount</u> in., weight lbs./ft. Wall thickness or gauge No. <u>SDR-13</u> <u>sch 40</u>																																							
TYPE OF SCREEN OR PERFORATION MATERIAL:																																							
1 Steel																																							
2 Brass																																							
3 Stainless steel																																							
4 Galvanized steel																																							
5 Fiberglass																																							
6 Concrete tile																																							
7 RMP (SR)																																							
8 ABS																																							
9 Other (specify)																																							
10 Asbestos-cement																																							
11 None used (open hole)																																							
SCREEN OR PERFORATION OPENINGS ARE:																																							
1 Continuous slot																																							
2 Louvered shutter																																							
3 <u>Mill slot</u> <u>.010</u>																																							
4 Key punched																																							
5 Gauzed wrapped																																							
6 Wire wrapped																																							
7 Torch cut																																							
8 Saw cut																																							
9 Drilled holes																																							
10 Other (specify)																																							
11 None (open hole)																																							
SCREEN-PERFORATED INTERVALS: From <u>60</u> ft. to <u>40</u> ft. From ft. to ft.																																							
GRAVEL PACK INTERVALS: From <u>60</u> ft. to <u>38</u> ft. From ft. to ft.																																							
6 GROUT MATERIAL:																																							
1 Neat cement																																							
2 Cement grout																																							
3 Bentonite																																							
4 Other																																							
Grout Intervals: From <u>38</u> ft. to <u>2</u> ft. From <u>2</u> ft. to <u>0</u> ft. From ft. to ft.																																							
What is the nearest source of possible contamination:																																							
1 Septic tank																																							
2 Sewer lines																																							
3 Watertight sewer lines																																							
4 Lateral lines																																							
5 Cess pool																																							
6 Seepage pit																																							
7 Pit privy																																							
8 Sewage lagoon																																							
9 Feedyard																																							
10 Livestock pens																																							
11 Fuel storage																																							
12 Fertilizer storage																																							
13 Insecticide storage																																							
14 Abandoned water well																																							
15 Oil well/Gas well																																							
16 Other (specify below)																																							
Direction from well? <u>North</u>																																							
How many feet? <u>10ft</u>																																							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td><u>0</u></td> <td><u>1</u></td> <td><u>Gravel</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>1</u></td> <td><u>12</u></td> <td><u>lt Brown Med to Coarse grained, poorly graded sand</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>12</u></td> <td><u>44.50</u></td> <td><u>Brown, med. plastic, stiff, damp, silty clay to clayey silt</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>44.50</u></td> <td><u>60</u></td> <td><u>Brown, med. plastic firm sandy clay</u></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<u>0</u>	<u>1</u>	<u>Gravel</u>				<u>1</u>	<u>12</u>	<u>lt Brown Med to Coarse grained, poorly graded sand</u>				<u>12</u>	<u>44.50</u>	<u>Brown, med. plastic, stiff, damp, silty clay to clayey silt</u>				<u>44.50</u>	<u>60</u>	<u>Brown, med. plastic firm sandy clay</u>			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-15-92</u> and this record is true to the best of my knowledge and belief. Kansas																																							
Water Well Contractor's License No. <u>539</u> This Water Well Record was completed on (mo/day/yr) <u>9-12-92</u>																																							
under the business name of <u>TB Environmental Drilling</u> by (signature) <u>James Bieker</u>																																							