

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: <u>Gray</u>		Fraction <u>NE 1/4 NW 1/4 NE 1/4</u>	Section Number <u>11</u>	Township Number T <u>26</u> S	Range Number R <u>28</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>202 N. Main, Cimarron, Ks.</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		<u>Grain Growers Coop</u> <u>202 N. Main</u> <u>Cimarron, Ks.</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>64 1/2'</u> ft. ELEVATION: _____ ft. Depth(s) Groundwater Encountered <u>48.51</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>48.51</u> ft. below land surface measured on mo/day/yr <u>8-26-97</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>8 1/2"</u> in. to <u>64 1/2'</u> 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 <u>MW-13</u> 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 _____ No <u>X</u>			
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) <u>2 PVC</u> 4 ABS Blank casing diameter <u>2.375</u> in. to <u>44</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to SDR <u>13</u> ft. Casing height above land surface <u>Flush Mt.</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>SCH 40</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From <u>64'</u> ft. to <u>44'</u> ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>64'</u> ft. to <u>42'</u> ft., From _____ ft. to _____ ft.		6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals: From <u>42'</u> ft. to <u>5'</u> ft., From <u>5'</u> ft. to <u>0'</u> 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 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) _____ Direction from well? <u>South</u> <u>West</u> How many feet? <u>50'</u> <u>1,000</u>			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	5.50	Grass-med brn silty to silty clay/ w/ few qtz gravel frag. dry, no odor.			
5.50	12	Lt brn silty to sandy silt w/ caliche, dry, tight, no odor.			
12	20	Brn fine-coarse sand, dry, no odor/.			
20	30	Lt brn silt to sandy silt, firm, moist to damp, no odor.			
30	48	Lt brn clayey sand, fine-med., moist, no odor, trace of caliche.			
48	57.5	Lt brn sandy silty clay, moist, no odor, w/ caliche, firm.			
57.5	64.5	wet at 57 1/2', lt tan fine-med sand, no odor, well graded.			
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>8-26-97</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>10-3-97</u> under the business name of <u>JB Environmental</u> by (signature) <u>James Baker</u>					