

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: <u>Gray</u>		NW 1/4 NE 1/4 NW 1/4		<u>7</u>		T <u>28</u> S		R <u>27</u> EW			
Distance and direction from nearest town or city street address of well if located within city? <u>Haggard, KS 6mi West of Ensign, KS on Highway 56</u>											
2 WATER WELL OWNER: <u>Dodge City Cooperative Exchange</u>											
RR#, St. Address, Box #: <u>710 W Trail</u> Board of Agriculture, Division of Water Resources											
City, State, ZIP Code: <u>Dodge City, KS 6780</u> Application Number:											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>210</u> ft. ELEVATION:									
		Depth(s) Groundwater Encountered 1. <u>188.5</u> ft. 2. _____ ft. 3. _____ ft.									
		WELL'S STATIC WATER LEVEL <u>193.75</u> ft. below land surface measured on mo/day/yr <u>11/16/95</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>12</u> in. to <u>215</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-3</u>									
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>✓</u> ; If yes, mo/day/yr sample was submitted _____									
		Water Well Disinfected? Yes _____ No <u>✓</u>									
5 TYPE OF BLANK CASING USED:											
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____											
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____											
Blank casing diameter <u>4 1/2</u> in. to <u>180</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.											
Casing height above land surface <u>0</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) 10 Asbestos-cement											
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____											
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											
3 Torch cut 10 Other (specify) _____											
SCREEN-PERFORATED INTERVALS: From <u>180</u> ft. to <u>210</u> ft., From _____ ft. to _____ ft.											
GRAVEL PACK INTERVALS: From <u>175</u> ft. to <u>215</u> ft., From _____ ft. to _____ ft.											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other											
Grout Intervals: From <u>0</u> ft. to <u>172</u> ft., From <u>172</u> ft. to <u>175</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) <u>Former VST Basin</u>											
13 Insecticide storage											
Direction from well? <u>East</u> How many feet? <u>50</u>											
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
0		.5		Back fill sand and cobbles							
.5		2.0		silty clay							
2.0		4.5		silty sand							
4.5		17.2		clay and silt							
17.2		22.5		clayey silty sand							
22.5		32.7		sandy silty clay							
32.7		83.5		clay silty sand							
83.5		100.5		clayey silt							
100.5		116.5		silty sand							
116.5		124		clayey silt							
124		133.5		silty sand							
133.5		165		clayey silt							
165		187.5		clayey silty sand							
187.5				Sand							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10/14/95</u> and this record is true to the best of my knowledge and belief. Kansas											
Water Well Contractor's License No. <u>540</u> This Water Well Record was completed on (mo/day/yr) <u>11/16/95</u>											
under the business name of <u>Prairie Land Environmental Remediation Inc.</u> by (signature) <u>[Signature]</u>											