

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																													
County: Gray		SW 1/4 NW 1/4 SE 1/4		9		T 26 S		R 27 E																																																													
Distance and direction from nearest town or city street address of well if located within city? 3 miles East of Cimarron, Kan. on highway 50.																																																																					
2 WATER WELL OWNER: Ronald Salmons																																																																					
RR#, St. Address, Box # : _____																																																																					
City, State, ZIP Code : Cimarron, Kansas 67835																																																																					
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: 172 ft. ELEVATION: _____																																																																			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.																																																																			
		WELL'S STATIC WATER LEVEL 34 ft. below land surface measured on mo/day/yr May 11, 1981																																																																			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																			
		Est. Yield 50 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																			
		Bore Hole Diameter 8 in. to 172 ft., and _____ in. to _____ ft.																																																																			
		WELL WATER TO BE USED AS:																																																																			
		☒ Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) stock well ☐ 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well																																																																			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No XX ; If yes, mo/day/yr sample was submitted _____																																																																			
		Water Well Disinfected? Yes XX No _____																																																																			
5 TYPE OF CASING USED:																																																																					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____																																																																					
Blank casing diameter 5 in. to 172 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																																																					
Casing height above land surface 12 in., weight 200 psi lbs./ft. Wall thickness or gauge No. 21																																																																					
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) _____ 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 150 ft. to 170 ft., From _____ ft. to _____ ft.																																																																					
GRAVEL PACK INTERVALS: From 15 ft. to 172 ft., From _____ ft. to _____ ft.																																																																					
6 GROUT MATERIAL:																																																																					
1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout intervals: From 0 ft. to 15 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																					
What is the nearest source of possible contamination: none																																																																					
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) _____ 13 Insecticide storage																																																																					
Direction from well? _____ How many feet? _____																																																																					
<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>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>15</td> <td>Top soil & medium sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>15</td> <td>30</td> <td>Medium sand & white clayey</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>45</td> <td>Brown clay & fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>45</td> <td>60</td> <td>Fine to medium sand & clay layers</td> <td></td> <td></td> <td></td> </tr> <tr> <td>60</td> <td>90</td> <td>White clay & sand mixed</td> <td></td> <td></td> <td></td> </tr> <tr> <td>90</td> <td>105</td> <td>Brown clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>105</td> <td>150</td> <td>Fine sand & brown clay layers</td> <td></td> <td></td> <td></td> </tr> <tr> <td>150</td> <td>165</td> <td>Medium to coarse sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>165</td> <td>180</td> <td>Coarse sand & blue shale</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	15	Top soil & medium sand				15	30	Medium sand & white clayey				30	45	Brown clay & fine sand				45	60	Fine to medium sand & clay layers				60	90	White clay & sand mixed				90	105	Brown clay				105	150	Fine sand & brown clay layers				150	165	Medium to coarse sand				165	180	Coarse sand & blue shale			
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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) May 12, 1981 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 179 This Water Well Record was completed on (mo/day/yr) Sept. 3, 1981 under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature) <i>Ray C. Smith</i>																																																																					
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.																																																																					