

1 LOCATION OF WATER WELL:		Fraction	PUMP WWS-3	RCA USE 127E	Section Number	Township Number	Range Number
County: GRAY		<u>SW ¼ SE ¼ SE ¼</u>	<u>7</u>	<u>T 28 S</u>	<u>R 27</u>	<u>SAW</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>13 M. S. OF CIMMARRON 2 M. E ½ M. S.</u>							
2 WATER WELL OWNER:		MERLE KOEHN RR#, St. Address, Box # : DODGE CITY, KS. City, State, ZIP Code :					
		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>210</u> ft. ELEVATION:					
<p>Diagram: A square divided into four quadrants labeled NW, NE, SW, and SE. An 'X' is marked in the SE quadrant. The vertical axis is labeled 'N' at the top and 'S' at the bottom. The horizontal axis is labeled 'W' on the left and 'E' on the right. A scale bar indicates 1 mile.</p>		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.					
		WELL'S STATIC WATER LEVEL <u>166</u> ft. below land surface measured on mo/day/yr <u>3/5/81</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 <u>240</u> ft., and..... .in. to..... ft.					
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well <input checked="" type="checkbox"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well					
Was a chemical/bacteriological sample submitted to Department? Yes.....No.. <input checked="" type="checkbox"/>		If yes, mo/day/yr sample was submitted					
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped					
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile Welded					
<input checked="" type="checkbox"/> PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) Threaded.....					
Blank casing diameter <u>5</u>in. to..... <u>190</u>ft., Dia.....in. to.....ft., Dia.....in. to.....ft.		7 Fiberglass					
Casing height above land surface..... <u>18</u>in., weight..... <u>200</u>lbs./ft. Wall thickness or gauge No.							
TYPE OF SCREEN OR PERFORATION MATERIAL:		<input checked="" type="checkbox"/> PVC 10 Asbestos-cement					
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:		8 Saw cut 11 None (open hole)					
1 Continuous slot <input checked="" type="checkbox"/> Mill slot		6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched		7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From..... <u>190</u>ft. to..... <u>210</u>ft., From.....ft. to.....ft.							
GRAVEL PACK INTERVALS: From.....ft. to.....ft., From.....ft. to.....ft.							
6 GROUT MATERIAL:		3 Bentonite 4 Other					
1 Neat cement <input checked="" type="checkbox"/> Cement grout							
Grout Intervals: From..... <u>5</u>ft. to..... <u>25</u>ft., From.....ft. to.....ft., From.....ft. to.....ft.							
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well					
<input checked="" type="checkbox"/> Septic tank 4 Lateral lines 7 Pit privy		11 Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon		12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard		13 Insecticide storage					
Direction from well? <u>north</u>		How many feet? <u>150</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG		
0	8	TOP SOIL					
8	170	BROWN SANDY CLAY					
170	180	FINE TO MED SAND AND GRAVEL					
180	190	BROWN SANDY CLAY					
190	210	FINE TO MED SAND AND GRAVEL					
		MIXED WITH WHITE AND BROWN ROCK					
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>3/5/81</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>172</u> . This Water Well Record was completed on (mo/day/yr) <u>4/82</u> under the business name of <u>JONAGAN DRILLING CO.</u> by (signature) <u>[Signature]</u>							
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 66626. Send one to WATER WELL OWNER and retain one for your records.							