

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>STAFFORD</u>		<u>NE 1/4 SE 1/4 SE 1/4</u>	<u>2</u>	T <u>21</u> S	R <u>13</u> EW		
Distance and direction from nearest town or city? <u>SEWARD 4 1/4 E 5 1/2 N WESTSIDE</u>			Street address of well if located within city?				
2 WATER WELL OWNER: <u>EMPHASIS OIL OPERATIONS</u>			Board of Agriculture, Division of Water Resources				
RR# <u>St. Address, Box # : 506</u>			Application Number: <u>T81-280</u>				
City, State, ZIP Code : <u>RUSSELL, KS 67665</u>							
3 DEPTH OF COMPLETED WELL: <u>73</u> ft. Bore Hole Diameter: <u>6 3/4</u> in. to <u>73</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	10 Observation well				
Well's static water level: <u>13</u> ft. below land surface measured on <u>APR</u> month <u>27</u> day <u>1981</u> year							
Pump Test Data <u>NONE</u> : Well water was _____ ft. after _____ hours pumping _____ gpm							
Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm							
4 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <u>XY</u> Clamped _____		
2 <u>PVC</u>		4 <u>ABS</u>	6 Asbestos-Cement	9 Other (specify below)	Welded _____		
			7 Fiberglass		Threaded _____		
Blank casing dia: <u>4 1/2</u> in. to <u>53</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
Casing height above land surface: <u>12</u> in., weight <u>1.832</u> lbs./ft. Wall thickness or gauge No. <u>190</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) _____		
					12 None used (open hole)		
Screen or Perforation Openings Are: <u>1/8</u>							
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-Perforation Dia: <u>4 1/2</u> in. to <u>73</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
Screen-Perforated Intervals: From <u>53</u> ft. to <u>73</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
Gravel Pack Intervals: From <u>40</u> ft. to <u>73</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
5 GROUT MATERIAL:							
1 Neat cement		2 Cement grout	3 Bentonite	4 Other _____			
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
What is the nearest source of possible contamination: <u>NONE</u>							
1 Septic tank		4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well		
2 Sewer lines		5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well		
3 Lateral lines		6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)		
				13 Watertight sewer lines			
Direction from well _____ How many feet _____ ? Water Well Disinfected? Yes _____ No <u>✓</u>							
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>✓</u> If yes, date sample was submitted _____ month _____ day _____ year: Pump Installed? Yes _____ No <u>✓</u>							
If Yes: Pump Manufacturer's name _____ Model No. _____ HP _____ Volts _____							
Depth of Pump Intake _____ ft. Pumps Capacity rated at _____ gal./min.							
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>APR</u> month <u>27</u> day <u>1981</u> year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>389</u>							
This Water Well Record was completed on <u>MAY</u> month <u>12</u> day <u>1981</u> year under the business name of <u>REISER WATER WELL SERVICE INC.</u> by (signature) <u>Reiser</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		<u>0</u>	<u>23</u>	<u>CLAY</u>			
		<u>23</u>	<u>43</u>	<u>GRAVEL</u>			
		<u>43</u>	<u>53</u>	<u>CLAY</u>			
		<u>53</u>	<u>73</u>	<u>GRAVEL</u>			
ELEVATION:							
Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. 4. _____ ft. (Use a second sheet if needed)							

OFFICE USE ONLY

T

R

13

EW

SEC.

ME

SE 1/4 SE 1/4

SE 1/4

SE 1/4

SE 1/4

SE 1/4

SE 1/4

SE 1/4

SE 1/4

SE 1/4

SE 1/4

SE 1/4

SE 1/4

SE 1/4

SE 1/4