

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>ELLSWORTH</u>		<u>SE 1/4 NE 1/4 SW 1/4</u>	<u>20</u>	<u>T 17 S</u>	<u>R 10 E</u>
Distance and direction from nearest town or city? <u>HOLYROOD 2.5 21/2 W NORTHSIDE</u>			Street address of well if located within city?		
2 WATER WELL OWNER: <u>EMPHASIS OIL OPERATIONS</u>					
Rt. St. Address, Box # <u>506</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code <u>RUSSELL, K 66766</u>			Application Number:		
3 DEPTH OF COMPLETED WELL <u>120</u> ft. Bore Hole Diameter <u>9</u> in. to <u>120</u> ft. and <u>120</u> in. to <u>120</u> 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>DRY HOLE</u> ft. below land surface measured on <u>Feb</u> month <u>12</u> day <u>1981</u> year					
Pump Test Data <u>NONE</u> : Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm					
Est. Yield <u> </u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm					
4 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <u> </u> Clamped <u> </u>
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u> </u>
			7 Fiberglass		Threaded <u> </u>
Blank casing dia <u>NONE</u> in. to <u> </u> ft., Dia <u> </u> in. to <u> </u> ft., Dia <u> </u> in. to <u> </u> ft.					
Casing height above land surface <u> </u> in., weight <u> </u> lbs./ft. Wall thickness or gauge No <u> </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:					
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> </u> in. to <u> </u> ft., Dia <u> </u> in. to <u> </u> ft., Dia <u> </u> in. to <u> </u> ft.					
Screen-Perforated Intervals: From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.					
Gravel Pack Intervals: From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> 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 <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> 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 <u> </u> How many feet <u> </u> ? Water Well Disinfected? Yes <u> </u> No <u> </u>					
Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u> </u> If yes date sample <u> </u>					
was submitted <u> </u> month <u> </u> day <u> </u> year: Pump Installed? Yes <u> </u> No <u> </u>					
If Yes: Pump Manufacturer's name <u> </u> Model No. <u> </u> HP <u> </u> Volts <u> </u>					
Depth of Pump Intake <u> </u> ft. Pumps Capacity rated at <u> </u> 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>Feb</u> month <u>12</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>Feb</u> month <u>28</u> day <u>1981</u> year under the business name of <u>REISER WATER WELL SERV. INC</u> by (signature) <u>Rudolph Meier</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG	
		0 13 SANDY CLAY			
		13 60 CLAY			
		60 63 DRY GRAVEL			
		63 120 CLAY + ROCK STRIP.			
ELEVATION:					
Depth(s) Groundwater Encountered 1. <u> </u> ft. 2. <u> </u> ft. 3. <u> </u> ft. 4. <u> </u> ft. (Use a second sheet if needed)					

OFFICE USE ONLY

T

12

R

10

E

SEC

20

SE 1/4 NE 1/4 SW 1/4