

1 LOCATION OF WATER WELL  
 County: **JACKSON**  
 Fraction: **NW NE SE**  
 Section Number: **12**  
 Township Number: **T 6 S**  
 Range Number: **R 14 EW**  
 Distance and direction from nearest town or city? **3E 2.5 N OF Circleville**  
 Street address of well if located within city?

2 WATER WELL OWNER: **Larry Slater**  
 RR#, St. Address, Box #: **RT 3**  
 City, State, ZIP Code: **Holtan, Kansas 66436**  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 DEPTH OF COMPLETED WELL: **140** ft. Bore Hole Diameter: **12** in. to ... ft. and ... in. to ... ft.  
 Well Water to be used as:  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)  
 Well's static water level: **85** ft. below land surface measured on **December** month **5** day **1979** year  
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm  
 Est. Yield: **20** gpm: Well water was ... ft. after ... hours pumping ... gpm

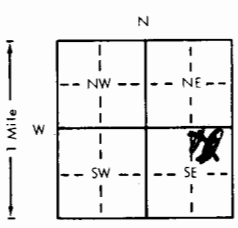
4 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded ...  
 2 PVC 4 ABS 7 Fiberglass Threaded ...  
 Blank casing dia: **5** in. to **0-80** ft., Dia: **5** in. to **100-140** ft., Dia: ... in. to ... ft.  
 Casing height above land surface: **29** in., weight: **2.89** lbs./ft. Wall thickness or gauge No. **258**

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify) ...  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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: **5** in. to ... ft., Dia: ... in. to ... ft., Dia: ... in. to ... ft.  
 Screen-Perforated Intervals: From: **80** ft. to **100** ft., From: ... ft. to ... ft., From: ... ft. to ... ft.  
 Gravel Pack Intervals: From: **10** ft. to **140** 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: **5** ft. to **15** ft., From: ... ft. to ... ft., From: ... ft. to ... ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 14 Abandoned water well  
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 15 Oil well/Gas well  
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines 16 Other (specify below)  
 Direction from well: **South** How many feet: **200** ? Water Well Disinfected? Yes  No  
 Was a chemical/bacteriological sample submitted to Department? Yes  No  If yes, date sample was submitted: ... month ... day ... year: Pump Installed? Yes  No   
 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 **December** month **5** day **1979** year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **182**  
 This Water Well Record was completed on **December** month **11** day **1979** year under the business name of **Strader Drlg Co Inc** by (signature) **Dale Ashen**

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	TOP SOIL			
3	85	Clay, brown, blue			
85	90	FINE SAND, coarse SAND, WATER bearing			
90	140	CLAY, blue			
		Hardness: 101			
		Ca: 177			
		Mg: 22			
		Uranium: 415			
		Uranium: 359			
		Cl: 550			
		SO <sub>4</sub> : 620			

ELEVATION: **1150** **04**

Depth(s) Groundwater Encountered 1. **85** ft. 2. ... ft. 3. ... ft. 4. ... ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
T  
C  
R  
14  
EW  
SEC  
1  
2  
NW  
NE  
SW  
SE