

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Coffey</u>	<u>SW 1/4 SW 1/4 NW 1/4</u>	<u>18</u>	T <u>19</u> <u>S</u>	R <u>17</u> <u>EW</u>

Distance and direction from nearest town or city? 1 E Waverly Street address of well if located within city?

2 WATER WELL OWNER: Clarence Whiteside
 RR#, St. Address, Box #: RR3 Waverly, Ks. 66871
 City, State, ZIP Code: RR3 Waverly, Ks. 66871
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 290 ft. Bore Hole Diameter: 8 in. to _____ ft., and _____ in. to _____ ft.
 Well Water to be used as:
 1 Domestic 1 3 Feedlot 3 5 Public water supply 5 8 Air conditioning 8 11 Injection well 11
 2 Irrigation 2 4 Industrial 4 6 Oil field water supply 6 9 Dewatering 9 12 Other (Specify below) 12
 7 Lawn and garden only 7 10 Observation well 10
 Well's static water level: 160 ft. below land surface measured on MAY month 20 day 1980 year
 Pump Test Data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 6 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 1 3 RMP (SR) 3 5 Wrought iron 5 8 Concrete tile 8 Casing Joints: Glued Clamped _____
 2 PVC 2 4 ABS 4 6 Asbestos-Cement 6 9 Other (specify below) _____ Welded _____
 7 Fiberglass _____ Threaded _____
 Blank casing dia: 5 in. to 0-190 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 29 in., weight 2.84 lbs./ft. Wall thickness or gauge No. 258
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 1 3 Stainless steel 3 5 Fiberglass 5 7 PVC 7 10 Asbestos-cement 10
 2 Brass 2 4 Galvanized steel 4 6 Concrete tile 6 8 RMP (SR) 8 11 Other (specify) _____
 12 None used (open hole) _____
 Screen or Perforation Openings Are:
 1 Continuous slot 1 3 Mill slot 3 5 Gauzed wrapped 5 8 Saw cut 8 11 None (open hole) 11
 2 Louvered shutter 2 4 Key punched 4 6 Wire wrapped 6 9 Drilled holes 9
 7 Torch cut 7 10 Other (specify) _____
 Screen-Perforation Dia: 5 in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 190 ft. to 290 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 10 ft. to 290 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

5 GROUT MATERIAL: 1 Neat cement 1 2 Cement grout 2 3 Bentonite 3 4 Other _____
 Grouted Intervals: From 0 ft. to 10 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 1 4 Cess pool 4 7 Sewage lagoon 7 10 Fuel storage 10 14 Abandoned water well 14
 2 Sewer lines 2 5 Seepage pit 5 8 Feed yard 8 11 Fertilizer storage 11 15 Oil well/Gas well 15
 3 Lateral lines 3 6 Pit privy 6 9 Livestock pens 9 12 Insecticide storage 12 16 Other (specify below) _____
 13 Watertight sewer lines _____
 Direction from well: N How many feet: 150 ? 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 1 2 Turbine 2 3 Jet 3 4 Centrifugal 4 5 Reciprocating 5 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 MAY month 20 day 1980 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 MAY month 23 day 1980 year under the business name of STADER DRILLING CO INC. by (signature) Dale Stader

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	2	TOP SOIL			
	2	6	CLAY, BROWN			
	6	28	Limestone, grey			
	28	31	SHALE, grey			
	31	94	Limestone, grey			
	94	141	SANDY SHALE			
	141	165	SHALE SANDSTONE			
	165	168	Limestone, grey			
	168	195	SANDY SHALE			
	195	220	SANDSTONE			
ELEVATION:	220	290	SHALE, grey			

Depth(s) Groundwater Encountered 1. 160 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 19 17 18 SEC 18 SW 1/4 SW 1/4 NW 1/4