

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Rush</u>	SW 1/4 SW 1/4 NW 1/4	9	T 18 S	R 16 E/W

Distance and direction from nearest town or city? 2 mi. south & 3 mi. West of Otis, KS Street address of well if located within city?

2 WATER WELL OWNER: Shaffer SDA Church  
 RR#, St. Address, Box #: c/o Palmer Schmidt  
 City, State, ZIP Code: Otis, KS 67565  
 Board of Agriculture, Division of Water Resources  
 Application Number: Not Required

3 DEPTH OF COMPLETED WELL: 55 ft. Bore Hole Diameter: 9 in. to 55 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: 35 ft. below land surface measured on 9 month 10 day 1980 year  
 Pump Test Data: Well water was      ft. after      hours pumping      gpm  
 Est. Yield Not ck'd gpm: Well water was      ft. after      hours pumping      gpm

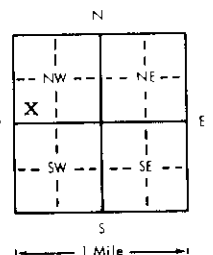
4 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued XX Clamped  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass      Threaded  
 Blank casing dia: 5 in. to 35 ft. Dia: 5 in. to 55 ft. Dia:      in. to      ft.  
 Casing height above land surface: 12 in., weight: 1.5 lbs./ft. Wall thickness or gauge No: 200

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 47 ft. Dia:      in. to      ft. Dia:      in. to      ft.  
 Screen-Perforated Intervals: From 35 ft. to 47 ft., From      ft. to      ft., From      ft. to      ft.  
 Gravel Pack Intervals: From 25 ft. to 55 ft., From      ft. to      ft., From      ft. to      ft.  
 Annular fill: From 10 ft. to 13 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 0 ft. to 10 ft., From 13 ft. to 25 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: Southeast How many feet: 150? Water Well Disinfected? Yes X No  
 Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted:      month      day      year: Pump installed? Yes No X  
 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 9 month 10 day 1980 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185  
 This Water Well Record was completed on 9 month 16 day 1980 year under the business name of Clarke Well & Eq., Inc. by (signature)     

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	18	Topsoil & brown clay			
	18	22	Sand & gravel			
	22	35	Soft brown clay			
	35	42	Sand & gravel w/some broken limestone			
42	55	Soft tan sandy clay				
ELEVATION: <u>Unknown</u>						

elevation 1970  
Z 55

Depth(s) Groundwater Encountered 1. 35 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  
18  
R  
16  
SEC  
9