

1 LOCATION OF WATER WELL	Fraction	Approx. center of	Section Number	Township Number	Range Number
County: <u>Stafford</u>	<u>1/4</u>	<u>1/4 SW 1/4</u>	<u>14</u>	<u>T 21 S</u>	<u>R 14 E/W</u>

Distance and direction from nearest town or city? 2 3/4 miles North and 2 miles west of Seward, KS Street address of well if located within city?

2 WATER WELL OWNER: Joe Esfeld  
 RR#, St. Address, Box #: 1317 Morton Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Great Bend, KS 67530 Application Number: not available

3 DEPTH OF COMPLETED WELL: 100 ft. Bore Hole Diameter: 2.24 in. to 100 ft. and          in. to          ft.  
 Well Water to be used as:  
 5 Public water supply                      8 Air conditioning                      11 Injection well  
 1 Domestic    3 Feedlot                      6 Oil field water supply              9 Dewatering                      12 Other (Specify below)  
 2 Irrigation    4 Industrial                      7 Lawn and garden only              10 Observation well  
 Well's static water level 24 ft. below land surface measured on 12 month 19 day 1978 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                      Clamped  
 2 PVC                      4 ABS                      6 Asbestos-Cement              9 Other (specify below)              Welded XX  
 7 Fiberglass                      Threaded  
 Blank casing dia 16 in. to 60 ft. Dia          in. to          ft. Dia          in. to          ft.  
 Casing height above land surface 12 in., weight 31.75 lbs./ft. Wall thickness or gauge No 188

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel                      3 Stainless steel                      5 Fiberglass                      8 RMP (SR)                      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) Brown 1/8" slot  
 Screen-Perforation Dia 16 in. to 100 ft. Dia          in. to          ft. Dia          in. to          ft.  
 Screen-Perforated Intervals: From 60 ft. to 100 ft. From          ft. to          ft. From          ft. to          ft.  
 Gravel Pack Intervals: From 10 ft. to 100 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          ft. to          ft. From          ft. to          ft.

What is the nearest source of possible contamination:  
 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) FIELD  
 13 Watertight sewer lines                      16 Other (specify below) FIELD  
 Direction from well all How many feet n/a ? Water Well Disinfected? Yes No XX  
 Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted          month          day          year: Pump Installed? Yes No XX  
 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 12 month 19 day 1978 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 6 month 19 day 1981 year under the business name of Clarke Well & Eq., Inc. by (signature) [Signature]

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG	
	FROM	TO	FROM	TO	LITHOLOGIC LOG	
	0	3			Top soil	
	3	17			Sandy clay	
	17	39			Sand & sandstone streaks	
	39	57			Sand & gravel	
	57	60			Gray clay	
	60	100			Sand & gravel, thin clay at 93'	

ELEVATION: unknown  
 Depth(s) Groundwater Encountered 1... 24 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.