

1 LOCATION OF WATER WELL	Fraction	Approx. Center	Section Number	Township Number	Range Number
County: <u>Stafford</u>	<u>1/4</u>	<u>1/4 NW 1/4</u>	<u>22</u>	<u>T 21 S</u>	<u>R 14 E/W</u>

Distance and direction from nearest town or city? 2 miles north and 2 3/4 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
 City, State, ZIP Code: Great Bend, KS 67530
 Board of Agriculture, Division of Water Resources
 Application Number: not available

3 DEPTH OF COMPLETED WELL 100 ft. Bore Hole Diameter 24 in. to 100 ft., and in. to 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 16' 6" ft. below land surface measured on 12 month 20 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 40 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) 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) W.A. Brown 1/8" slot
 Screen-Perforation Dia 16 in. to 100 ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From 40 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
 Direction from well all How many feet n/a ? Water Well Disinfected? Yes No X
 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 20 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	LITHOLOGIC LOG
		0	6	Topsoil & sand		
6		19	Brown & gray clay			
19		76	Sand & gravel, thin clay at 48 & 60			
76		79	Blue clay			
79		100	Sand & gravel			

ELEVATION: unknown

Depth(s) Groundwater Encountered 1. 16' 6" 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
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