

1 LOCATION OF WATER WELL	Fraction	Near Center of	Section Number	Township Number	Range Number
County: Edwards	1/4	1/4 SW 1/4	29	T 24 S	R 17 E/W

Distance and direction from nearest town or city? 1 1/4 mi. east & 1/4 mi. south of Lewis, KS Street address of well if located within city?

2 WATER WELL OWNER: Jim Cross  
 RR#, St. Address, Box #: Box 67 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Lewis, KS 67557 Application Number: Not available

3 DEPTH OF COMPLETED WELL: 7.6 ft. Bore Hole Diameter: 2.4 in. to 7.6 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: 2.9 ft. below land surface measured on 12 month 22 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        Clamped         
2 PVC      4 ABS      6 Asbestos-Cement      9 Other (specify below)      Welded         
 7 Fiberglass      Threaded         
 Blank casing dia: 1.6 in. to 3.6 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      7 PVC      10 Asbestos-cement  
 2 Brass      4 Galvanized steel      6 Concrete tile      8 RMP (SR)      11 Other (specify)         
 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) Doerr Bridge Slot  
 Screen-Perforation Dia: 1.6 in. to XX 7.6 ft., Dia        in. to        ft., Dia        in. to        ft.  
 Screen-Perforated Intervals: From 3.6 ft. to 7.6 ft., From        ft. to        ft., From        ft. to        ft.  
 From        ft. to        ft., From        ft. to        ft., From        ft. to        ft.  
 Gravel Pack Intervals: From 1.0 ft. to 7.6 ft., From        ft. to        ft., From        ft. to        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 1.0 ft., From        ft. to        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 directions How many feet: na/ ? 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 22 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 4 month 21 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	8	Sandy top soil	63	68	V.fine sand & grvl, w/ thin clay strks, thick sandy clay strk @ 67'
8	19	Brown sandy clay & fine sand				
19	29	V.fine-fine sand & gravel	68	75	Med-coarse sand & gravel	
29	48	Fine-med. sand & gravel some coarse, yellow clay strk @ 47'	75	76	Brown & lt green sandy clay	
48	56	Med.-coarse sand & grvl				
56	63	Yellow clay w/strks cemented sand				

Depth(s) Groundwater Encountered: 1. 2.9 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 24  
R 17  
SEC 29  
C 85 SW 1/4

