

1 LOCATION OF WATER WELL		Fraction SW 1/4 SE 1/4 SW 1/4		Section Number 2		Township Number T 20 S		Range Number R 14 EW	
County: Barton				Distance and direction from nearest town or city? Approx. 2 miles South and 1 1/2 mile west of Great Bend,				Street address of well if located within city?	
2 WATER WELL OWNER: Loren Unruh		RR#, St. Address, Box #: 2401 Dove		Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: Great Bend, KS 67530				Application Number Not Required					
3 DEPTH OF COMPLETED WELL: 60		ft. Bore Hole Diameter: 9		in. to 60		ft. and		in. to	
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: 7' 8"		ft. below land surface measured on		6		month		5 day 1979 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:		5 Wrought iron		8 Concrete tile		Casing Joints: Glued XX Clamped			
1 Steel		3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)		Welded	
2 PVC		4 ABS		7 Fiberglass				Threaded	
Blank casing dia: 5		in. to 50		ft. Dia		in. to		ft. Dia	
Casing height above land surface: 12		in. weight 1.5		lbs./ft. Wall thickness or gauge No. 200					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement					
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:		5 Gauzed wrapped		8 Saw cut		11 None (open hole)			
1 Continuous slot		3 Mill slot		6 Wire wrapped		9 Drilled holes			
2 Louvered shutter		4 Key punched		7 Torch cut		10 Other (specify)			
Screen-Perforation Dia: 5		in. to 60		ft. Dia		in. to		ft. Dia	
Screen-Perforated Intervals:		From 50		ft. to 60		ft. to		ft. to	
Gravel Pack Intervals:		From 10		ft. to 60		ft. to		ft. to	
5 GROUT MATERIAL:		1 Neat cement		2 Cement grout		3 Bentonite		4 Other	
Grouted Intervals: From 0		ft. to 10		ft. to		ft. to		ft. to	
What is the nearest source of possible contamination:		1 Septic tank - New		4 Cess pool		7 Sewage lagoon		10 Fuel storage	
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage		14 Abandoned water well	
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage		15 Oil well/Gas well	
Direction from well: North		How many feet: 100		Water Well Disinfected? Yes XX No					
Was a chemical/bacteriological sample submitted to Department? Yes		No XX		If yes, date sample					
was submitted		month		day		year		Pump Installed? Yes XX Temporary-Will Set new	
If Yes: Pump Manufacturer's name: Berkeley Pump Co. (Used)		Model No. 4BL-15		HP 1		Volts 230			
Depth of Pump Intake: 31 1/2		ft.		Pumps Capacity rated at: 15		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 6 month 5 day 1979 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 11 month 20 day 1979 year under the business name of CLARKE WELL & EQUIPMENT, INC. by (signature)									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: Loren's New House		FROM		TO		LITHOLOGIC LOG		FROM	
		0		3		Top soil		47	
		3		4		Gray sandy clay		60	
		4		8		Sand			
		8		13		Sand & gravel			
		13		28		Coarse sand & gravel			
		28		29		Sandstone			
		29		31		Hard yellow clay			
		31		41		Sand & gravel			
		41		42		Yellow sandy clay			
		42		43		Sand & gravel			
43		47		Gray & yellow clay streaks					
ELEVATION: Unknown									
Depth(s) Groundwater Encountered 1... 7' 8" ft. 2... ft. 3... ft. 4... ft. (Use a second sheet if needed)									

OFFICE USE ONLY

T

20

R

14

EW

SEC

2

SW 1/4

SE 1/4

SW 1/4