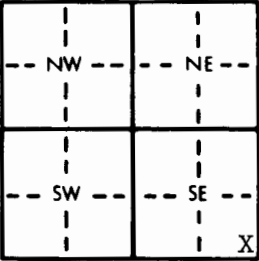


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Barton	SE 1/4 SE 1/4 SE 1/4	31	T 19 S	R 14 EW

Distance and direction from nearest town or city street address of well if located within city?

Approx. 1 mile south and 5 miles west of Great Bend, KS

2 WATER WELL OWNER: Hanson & Burnside	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: c/o Amil Hanson	Application Number: 33,276
City, State, ZIP Code: Pawnee Rock, KS 67567	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 72 ft. ELEVATION: unknown
	Depth(s) Groundwater Encountered 1. 30 ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL: 30 ft. below land surface measured on mo/day/yr 3/31/81
	Pump test data: Well water was 32 ft. after one hours pumping 300-1250 gpm
	Est. Yield 700 gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter: 24 in. to 72 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	
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted	Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED:	5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded XX	
2 PVC 4 ABS 7 Fiberglass Threaded	

Blank casing diameter 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. 18.8

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) Doerr Bridge Slot	

SCREEN-PERFORATED INTERVALS:	From 40 ft. to 72 ft., From ft. to ft.
GRAVEL PACK INTERVALS:	From 10 ft. to 72 ft., From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.	

What is the nearest source of possible contamination:	10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well	
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)	
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Field	
Direction from well? all	How many feet? n/a

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	12	Topsoil & brown clay			
12	40	Fine-med sand & gravel w/several thick streaks coarse gravel to 30'			
40	48	Fine sand & gravel			
48	56	Fine-med sand & gravel, some coarse			
56	58	Tan sandy clay & coarse sand & gravel			
58	67	Fine-med sand & gravel w/streaks tan clay to 62', streaks v.fine sand & gravel @ 62'			
67	71	White & tan clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3/31/81 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 (mo/day/yr) 6/26/81 under the business name of CLARKE WELL & EQ., INC. by (signature)
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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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.