

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Barton		NE 1/4 NW 1/4 NW 1/4	25	T 19 S	R 14 <u>XX</u> W
Distance and direction from nearest town or city street address of well if located within city? Located on West edge of Great Bend city limits					
2 WATER WELL OWNER: Hiss Dairy		Well #1			
RR#, St. Address, Box #: Route 4 - Box 17		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code: Great Bend, KS 67530		Application Number: not required			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 64 ft. ELEVATION: unknown			
		Depth(s) Groundwater Encountered 1. 12 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 12 ft. below land surface measured on mo/day/yr 3/9/83.			
		Pump test data: Well water was not ck'd. ft. after hours pumping gpm			
		Est. Yield unknown gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter .9 in. to .64 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 <u>XX</u>		If yes, mo/day/yr sample was submitted			
Water Well Disinfected? Yes <u>XX</u> No					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued <u>XX</u> Clamped	
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded	
		7 Fiberglass		Threaded	
Blank casing diameter 5 in. to 54 ft. Dia. in. to ft. Dia. in. to ft.					
Casing height above land surface 12 in. weight 2.277 lbs./ft. Wall thickness or gauge No. 214					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass		7 PVC 10 Asbestos-cement		11 Other (specify)	
2 Brass 4 Galvanized steel 6 Concrete tile		8 RMP (SR) 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)			
SCREEN-PERFORATED INTERVALS: From 54 ft. to 64 ft. From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 25 ft. to 64 ft. From ft. to ft. From ft. to ft.					
ANNULAR FILL From 10 ft. to 21 ft. From ft. to 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 21 ft. to 25 ft. From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank 4 Lateral lines 7 Pit privy		10 Livestock pens 14 Abandoned water well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon		11 Fuel storage 15 Oil well/Gas well			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard		12 Fertilizer storage 16 Other (specify below)			
13 Insecticide storage					
Direction from well? west		How many feet? 60'			
FROM	TO	LITHOLOGIC LOG		FROM	TO
0	12	Topsoil & brown clay			
12	27	Sand & gravel, coarse			
27	33	Yellow clay			
33	40	Sand & gravel, med. to fine			
40	48	Real soft brown clay			
48	64	Sand & gravel, med. to fine, clean			
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) 3/9/83 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) 3/10/83 under the business name of CLARKE WELL & EQ., INC. by (signature)					
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.					

OFFICE USE ONLY

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E

SEC.

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NE 1/4

NW 1/4

SW 1/4

SE 1/4

DP