

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Barton</u>		SE 1/4 SW 1/4 SE 1/4	34	T 19 S	R 14 EW
Distance and direction from nearest town or city street address of well if located within city?					
<u>North of hangar at Great Bend Airport</u>					
2 WATER WELL OWNER:		City of Great Bend			
RR#, St. Address, Box # :		1209 Williams		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code :		Great Bend, KS 67530		Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>117</u> ft. ELEVATION: <u>unknown</u>			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>13.93</u> ft. below land surface measured on mo/day/yr <u>1-27-98</u>			
		Pump test data: Well water was <u>not ch'd</u> ft. after hours pumping gpm			
		Est. Yield <u>unknown</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>5</u> in. to <u>118</u> 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 Monitoring well <u>Test Well</u>			
Was a chemical/bacteriological sample submitted to Department? Yes.....No <u>X</u>		If yes, mo/day/yr sample was submitted			
Water Well Disinfected? Yes.....No <u>X</u>					
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded			
2 <u>PVC</u> 4 ABS		7 Fiberglass Threaded			
Blank casing diameter <u>2</u> in. to <u>95</u> ft. Dia		in. to ft. Dia			
Casing height above land surface <u>24</u> in. weight <u>70</u> lbs./ft. Wall thickness or gauge No. <u>154</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 <u>PVC</u> 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-PERFORATED INTERVALS:		From <u>95</u> ft. to <u>115</u> ft. From ft. to ft.			
GRAVEL PACK INTERVALS:		From <u>85</u> ft. to <u>118</u> ft. From ft. to ft.			
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>Bentonite Holeplug</u>			
Grout Intervals: From ft. to ft. From ft. to ft.		From <u>0</u> ft. to <u>85</u> 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 None known					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Topsoil			
5	27	Sand and gravel, medium, coarse			
27	33	Clay, tan			
33	42	Sand and gravel, medium, coarse			
42	46	Clay, brown			
46	72	Sand and gravel, fine, medium			
72	84	Clay, brown			
84	101	Sand, fine, medium			
101	102	Clay, gray			
102	118	Sand, fine, medium, some coarse			
118		Clay, gray			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>1-27-98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on (mo/day/yr) <u>2-6-98</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>[Signature]</u>					

OFFICE USE ONLY

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