

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number				
County: Pratt		SE 1/4 SE 1/4 SE 1/4	17	T 27 S	R 14 E/W				
Distance and direction from nearest town or city street address of well if located within city? Approx. 6 1/2 miles south of Byers									
2 WATER WELL OWNER:		Great Plains Cattle							
RR#, St. Address, Box # :		c/o Kenneth Maechtlen, PO.Box 2281		Board of Agriculture, Division of Water Resources					
City, State, ZIP Code :		Wichita, KS 67201		Application Number: 38,050					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 160 ft. ELEVATION: unknown							
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. 62 ft. 2. ft. 3. ft.			
		NW	NE						
		SW	SE						
		WELL'S STATIC WATER LEVEL 62 ft. below land surface measured on mo/day/yr 10/4/85							
Pump test data: Well water was not ck'd ft. after hours pumping gpm									
Est. Yield .850 gpm: Well water was ft. after hours pumping gpm		Bore Hole Diameter 24 in. to 160 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 12 Other (Specify below)							
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:		CASING JOINTS: Glued Clamped							
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X Threaded		Blank casing diameter 16 in. to 112 ft., Dia in. to ft., Dia in. to ft.							
2 PVC 4 ABS 7 Fiberglass		Casing height above land surface 12 in., weight 36.87 lbs./ft. Wall thickness or gauge No. 219							
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 112 ft. to 160 ft., From ft. to ft.		GRAVEL PACK INTERVALS: From 10 ft. to 160 ft., From ft. to ft.							
5 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 pellet mill		Direction from well? west How many feet? 200							
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG				
0	65	Topsoil & sandy brown clay							
65	99	Sand & gravel, med.							
99	107	Tan clay							
107	143	Sand & gravel, fine some medium							
143	146	Hard white clay							
146	158	Sand & gravel, fine							
158	160	Gray 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) 10/4/85 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) 5/13/86 under the business name of Clarke Well & Equipment, 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.									