

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Barton</u>		SE 1/4 NW 1/4 SE 1/4	2	T 19 S	R 14 E <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 1/2 mile south and 3 miles east of Heizer, Kansas</u>					
2 WATER WELL OWNER:		Great Bend Feeding, Inc.			
RR#, St. Address, Box # :		Route 5 - Box 150		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code :		Great Bend, KS 67530		Application Number: <u>15,277</u>	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>89</u> ft. ELEVATION: <u>unknown</u>			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>49</u> ft. below land surface measured on mo/day/yr			
		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>24</u> in. to <u>89</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			
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:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u>X</u>
			7 Fiberglass		Threaded _____
Blank casing diameter <u>16</u> in. to <u>61</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface <u>24</u> in., weight <u>42.05</u> lbs./ft. Wall thickness or gauge No. <u>.250</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify) _____
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) <u>Bridge Slot</u>	
SCREEN-PERFORATED INTERVALS: From <u>61</u> ft. to <u>69</u> ft. From _____ ft. to _____ ft.					
From <u>69</u> ft. to <u>89</u> ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>89</u> ft. From _____ ft. to _____ 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 <u>0</u> ft. to <u>20</u> ft. From _____ ft. to _____ 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	<u>None Known</u>
Direction from well? _____ How many feet? _____					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	42	Topsoil, clay, brown and tan, soft			
42	44	Sand, very fine, fine			
44	50	Clay, dark brown, sandy			
50	55	Sand and Gravel, very fine to fine mixed with clay			
55	67	Sand and Gravel, very fine to fine some medium, clay streak 67'			
67	74	Sand and Gravel, fine, lots of clay streaks			
74	89	Sand and Gravel, fine to medium with sandstone cobble			
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>6-15-90</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>6-25-90</u> under the business name of <u>Clarke Well and Equipment, Inc.</u> by (signature) <u>Clarke Well and Equipment, Inc.</u>					