

1 LOCATION OF WATER WELL: County: <u>Pratt</u>	Fraction <u>1/4 NC 1/4 SW 1/4</u>	Section Number <u>29</u>	Township Number <u>T 26 S</u>	Range Number <u>R 13 E</u> W
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 1 1/4 miles north and 2 miles west of luka</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>37.751691</u> Longitude: <u>-98.771163</u> Elevation: <u>Unknown</u> Datum: <u>NAD83</u> Data Collection Method: <u>WAAS GPS Unit</u>		
2 WATER WELL OWNER: <u>Pratt Feeders, Inc.</u> RR#, St. Address, Box # : <u>P.O. Box 945</u> City, State, ZIP Code : <u>Pratt, KS 67124</u>				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>153</u> ft.
	Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.
	WELL'S STATIC WATER LEVEL <u>32.5</u> ft. below land surface measured on <u>05-20-08</u>
	Pump test data: Well water was <u>Not checked</u> ft. after _____ hours pumping _____ gpm
	Est. Yield <u>Unknown</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
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 Domestic (lawn & garden) 10 Monitoring well	
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> If yes, mo/day/yr _____	
Sample was submitted _____ Water well disinfected? Yes <input checked="" type="checkbox"/> No _____	

5 TYPE OF CASING USED:	5 Wrought Iron 8 Concrete tile	CASING JOINTS: <u>Glued</u> <input checked="" type="checkbox"/> <u>Clamped</u>
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)		Welded _____
② PVC 4 ABS 7 Fiberglass		Threaded _____
Blank casing diameter <u>16</u> in. to <u>95</u> ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.		
Casing height above land surface <u>12</u> in., weight <u>19.75</u> lbs./ft. Wall thickness or gauge No. <u>.616</u>		
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass ⑦ PVC 9 ABS 11 Other (Specify) _____ 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)		
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot ③ Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (Specify) _____		
SCREEN-PERFORATED INTERVALS: From <u>95</u> ft. to <u>152</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.		
GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>60</u> ft., From _____ ft. to _____ ft. From <u>60</u> ft. to <u>153</u> ft., From _____ ft. to _____ ft.		

6 GROUT MATERIAL:	1 Neat Cement 2 Cement grout ③ Bentonite 4 Other _____
Grout Intervals: From _____ ft. to _____ ft., From <u>3</u> ft. to <u>23</u> 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 13 Insecticide Storage ①⑥ Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well _____ 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well _____ None known _____	
Direction from well? _____ How many feet? _____	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil	136	142	Clay, gray, with limestone
3	14	Clay, hard, gray	142	152	Sand and gravel
14	35	Clay, sandy	152	153	Sandstone, hard, and cemented sand
35	40	Clay and gravel, sandy			
40	65	Sand and gravel, with clay streak, thin			
65	70	Clay, gray and brown			
70	74	Sand and gravel			
74	95	Clay, gray and brown, with limestone streaks			
95	121	Sand and gravel			
121	124	Clay, gray, with limestone			
124	136	Sand and gravel			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>05-20-08</u> and this record is true to the best of my knowledge and belief.	
Kansas Water Well Contractor's License No. <u>771</u>	This Water Well Record was completed on (mo/day/year) <u>05-22-08</u>
Under the business name of <u>Clarke Well & Equipment, Inc.</u>	by (signature)