

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Pratt</u>		SE ¼ SW ¼ NE ¼		30		T 29 S		R 11 E/W	
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 1½ miles north and ¼ mile west of Isabel</u>									
2 WATER WELL OWNER:		Kenneth Blackwelder							
RR#, St. Address, Box # :		90037 SE 90th Ave.							
City, State, ZIP Code :		Isabel, KS 67065							
		Board of Agriculture, Division of Water Resources Application Number:							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>171</u> ft. ELEVATION: <u>unknown</u>							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL <u>77</u> ft. below land surface measured on mo/day/yr <u>4-20-99</u>							
		Pump test data: Well water was not ch'd. ft. after hours pumping gpm							
		Est. Yield unknown gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter <u>24</u> in. to <u>170</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:		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped							
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>110</u> ft. Dia. in. to ft. Dia. in. to ft.									
Casing height above land surface <u>12</u> in. weight <u>16.15</u> lbs./ft. Wall thickness or gauge No. <u>500</u>									
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)									
SCREEN-PERFORATED INTERVALS: From <u>110</u> ft. to <u>170</u> ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>170</u> 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:		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	3	Topsoil							
3	15	Clay, brown							
15	36	Clay, gray and brown							
36	71	Clay, gray and tan							
71	74	Sand and gravel, fine, medium, coarse							
74	85	Clay, gray							
85	101	Sand and gravel, fine, medium, coarse							
101	102	Clay streak							
102	132	Sand and gravel, fine, medium							
132	135	Clay, brown, sandy							
135	150	Sand and gravel, fine, medium							
150	160	Clay, brown							
160	170	Sand and gravel, medium mixed with clay							
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>4-20-99</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>4-23-99</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>[Signature]</u>									