

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Pratt</u>		$\frac{1}{4}$ NC $\frac{1}{4}$ NE $\frac{1}{4}$		<u>24</u>		T <u>29</u> S		R <u>12</u> E/W	
Distance and direction from nearest town or city street address of well if located within city? <u>Approximatley 2 3/4 miles north and 1 1/2 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>207</u> ft. ELEVATION: <u>unknown</u>							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL <u>89'</u> ft. below land surface measured on mo/day/yr <u>12-11-98</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>6 3/4</u> in. to <u>206</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>Observation 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:		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 <u>PVC</u> 4 ABS 7 Fiberglass Threaded							
Blank casing diameter <u>3</u> in. to <u>195</u> ft., Dia. <u>3</u> in. to <u>205</u> ft., Dia. in. to ft.									
Casing height above land surface <u>24</u> in., weight <u>1.96</u> lbs./ft. Wall thickness or gauge No. <u>300</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>7 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 <u>Drilled holes</u> 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)							
SCREEN-PERFORATED INTERVALS:		From <u>195</u> ft. to <u>200</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.							
GRAVEL PACK INTERVALS:		From <u>185</u> ft. to <u>206</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.							
6 GROUT MATERIAL:		1 <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other <u>Bentonite Holeplug</u> Grout Intervals: From <u>0</u> ft. to <u>178</u> ft., From ft. to ft., From <u>178</u> ft. to <u>185</u> 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	6	Topsoil		189	201	Sand and gravel, medium, fine			
6	11	Clay, brown		201	206	Shale, red			
11	17	Clay, brown and white							
17	31	Clay, brown							
31	85	Clay, white							
85	116	Sand and gravel, coarse, medium, fine, large rock							
116	122	Clay, brown							
122	145	Sand and gravel, coarse, medium, fine, large rock							
145	156	Clay, reddish brown							
156	161	Sand and gravel, coarse, medium, fine							
161	189	Clay, reddish brown, gravel streaks							
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>12/11/98</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>12/28/98</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>Charles W. Clarke</u>									