

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number	
County: Pratt		$\frac{1}{4}$ NC $\frac{1}{4}$ NE $\frac{1}{4}$	25	T 28 S	R 14 EW	
Distance and direction from nearest town or city street address of well if located within city? Approximately 4 miles south and 3$\frac{1}{2}$ miles west of Pratt						
2 WATER WELL OWNER:		Elwood McGuire				
RR#, St. Address, Box # :		620 S. Ridgeway				
City, State, ZIP Code :		Pratt, KS 67124				
		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: 198 ft. ELEVATION: unknown				
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.				
		WELL'S STATIC WATER LEVEL 83.5 ft. below land surface measured on mo/day/yr 11-21-97				
		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 7 in. to 202 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 Observation				
		Was a chemical/bacteriological sample submitted to Department? Yes.....No X ; If yes, mo/day/yr sample was sub- mitted				
		Water Well Disinfected? Yes No X				
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued X Clamped				
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile				
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) Welded				
		7 Fiberglass Threaded				
Blank casing diameter 3 in. to 166 ft. Dia. in. to ft. Dia. in. to ft.						
Casing height above land surface 24 in. weight 1.96 lbs./ft. Wall thickness or gauge No. 300						
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 166 ft. to 171 ft. From ft. to ft.						
GRAVEL PACK INTERVALS: From 158 ft. to 202 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 0 ft. to 150 ft. From ft. to ft. From 150 ft. to 158 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		151	156	Sand and gravel, fine, medium
3	32	Clay, brown		156	158	Sand and gravel, medium, coarse, with little clay stringers
32	35	Sand and gravel, medium, coarse				
35	71	Clay, brown with caliche		158	170	Sand and gravel, fine, medium, coarse
71	73	Sand and gravel, fine, medium				
73	81	Clay, tan		170	171	Clay, brown
81	96	Sand and gravel, medium, coarse		171	173	Sand and gravel, medium, fine
96	102	Sand and gravel, fine		173	201	Clay, brown
102	115	Sand and gravel, coarse		201	202	Shale, red, bedrock
115	128	Gravel, pea gravel				
128	140	Sand and gravel, medium, coarse				
140	148	Gravel, coarse				
148	150	Sand and gravel, fine, medium, coarse				
150	151	Clay, tan				
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) 11-21-97 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) 11-25-97 under the business name of Clarke Well & Equipment, Inc. by (signature) <i>Clarke Well & Equipment, Inc.</i>						
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.						

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