

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Pawnee		SE 1/4 SE 1/4 SE 1/4	1	T 23 S	R 15 E/W
Distance and direction from nearest town or city street address of well if located within city? Approximately 6 Miles South and 1 Miles west of Wicksville, KS Radium, KS					
2 WATER WELL OWNER: Roger Murphy					
RR#, St. Address, Box # : Rt # 5 - Box 150			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Great Bend, KS 67530			Application Number: N/A		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 43.6 ft. below land surface measured on mo/day/yr 11/2/90			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter in. to 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 Stock			
		Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
				8 Concrete tile	
				9 Other (specify below)	
Blank casing diameter 5 in. to 78 ft. Dia 2.36 in. to ft. Dia in. to ft.		CASING JOINTS: Glued x Clamped			
Casing height above land surface 2 in. weight 2.36 lbs./ft. Wall thickness or gauge No. 214		Welded			
		Threaded			
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 PVC	
				8 RMP (SR)	
				9 ABS	
				10 Asbestos-cement	
				11 Other (specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify)	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From 80 ft. to 100 ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 40 ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft.					
From 50 ft. to 100 ft. From ft. to 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 Bentonite Hole Plug					
Grout Intervals: From ft. to ft. From 0 ft. to 20 ft. From 40 ft. to 50 ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
				Cattle Pens & Gas Line	
Direction from well? South - both				How many feet? CP -5', GL -40'	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2.5	Topsoil Sandy			
2.5	6	Clay, Brown			
6	17	Clay, Sandy			
17	23	Clay, Gray			
23	33	Clay Sand, Fine			
33	36	Clay, Soft, Sandy			
36	42	Clay, Hard, Brown			
42	50	Clay, Tan and yellow			
50	60	Sand gravel clay mix			
60	67	Clay, Tan			
67	80	Sand, Gravel, clean			
80	88	Sand, Gravel clay, mix			
88	98	Sand gravel mix with cement sand			
98	100	Sand, fine			
100		Dakota shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11-2-90 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) 11-29-90					
under the business name of Clarke Well & Equipment, Inc. by (signature) <i>Charles W. Clarke</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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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