

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: CRAWFORD		NE 1/4 SW 1/4 NE 1/4	1	T 30 S	R 24 EW
Distance and direction from nearest town or city street address of well if located within city? AT WATER TREATMENT PLANT ON SOUTH SIDE OF CAPALDO, KS					
2 WATER WELL OWNER:		CRAWFORD COUNTY		Board of Agriculture, Division of Water Resources	
RR#, St. Address, Box #:		CAPALDO WELL		Application Number:	
City, State, ZIP Code:		COURTHOUSE; GIRARD, KS 66743			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 102.4 ft. ELEVATION: 940-FT			
		Depth(s) Groundwater Encountered 1. 6.10 ft. 2. 9.70 ft. 3. 9.70 ft.			
		WELL'S STATIC WATER LEVEL 260 ft. below land surface measured on mo/day/yr 8-29-88			
		Pump test data: Well water was 26.1 ft. after 6 hours pumping 40 gpm			
		Est. Yield gpm: Well water was 26.1 ft. after 6 hours pumping 40 gpm			
		Bore Hole Diameter 6 in. to 10.24 ft., and 10 in. to 6.93 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 Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If yes, mo/day/yr sample was submitted NOT KNOWN			
		Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		CASING JOINTS: Glued <input type="checkbox"/> Clamped <input type="checkbox"/>	
2 PVC		4 ABS		Welded <input checked="" type="checkbox"/>	
		7 Fiberglass		Threaded <input type="checkbox"/>	
Blank casing diameter 10 in. to 33 ft., Dia. 6 in. to 6.93 ft., Dia. 6 in. to 6.93 ft., Dia. 6 in. to 6.93 ft.					
Casing height above land surface 18.97 in., weight 18.97 lbs./ft. Wall thickness or gauge No. sch 40					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		7 PVC	
2 Brass		4 Galvanized steel		10 Asbestos-cement	
		6 Concrete tile		11 Other (specify) 12 None used (open hole)	
		9 ABS		11 None (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		8 Saw cut	
				9 Drilled holes	
				10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From 0 ft. to 6.93 ft., From 0 ft. to 6.93 ft., From 0 ft. to 6.93 ft., From 0 ft. to 6.93 ft.					
GRAVEL PACK INTERVALS: From 0 ft. to 6.93 ft., From 0 ft. to 6.93 ft., From 0 ft. to 6.93 ft., From 0 ft. to 6.93 ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0 ft. to 6.93 ft., From 0 ft. to 6.93 ft., From 0 ft. to 6.93 ft., From 0 ft. to 6.93 ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		10 Livestock pens	
3 Watertight sewer lines		6 Seepage pit		11 Fuel storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
				13 Insecticide storage	
				How many feet?	
Direction from well?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	clay			
3	26	gray shale			
26	29	clay			
29	175	shale and traces of oil sand			
175	500	Gray limestone; chert; br. lime			
500	555	gray limestone			
555	610	gray and green shale			
610	625	dark gray limestone; chert			
625	795	lt. brown, white limestone			
795	945	gray limestone; traces of chert			
945	970	lt. gray lime; traces of sand			
970	995	white sand			
995	1024	lt. gray dolomite.			
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) 8-29-88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102K This Water Well Record was completed on (mo/day/yr) 6-1-89 under the business name of LAYNE-WESTERN Co., INC. by (signature) <i>Jeffrey W. Hall</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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.					

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