

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: SEDGWICK		NE 1/4 SE 1/4 NW 1/4	19	T 26 S	R 1 E W
Distance and direction from nearest town or city street address of well if located within city?					
100 N. PARK, MAIZE, KS 61707					PW-1
2 WATER WELL OWNER: CLIFF CALLAGHAN					
RR#, St. Address, Box # : 3840 S 135 WEST					
City, State, ZIP Code : WICHITA, KS 67227					
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: 20 ft. ELEVATION: 1354.53			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 11.38 ft. below land surface measured on mo/day/yr			
		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 7 3/4 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			
		Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No X			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded					
Blank casing diameter 4 in. to 20 ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface in. weight lbs./ft. Wall thickness or gauge No. Sch 40					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)					
3 Mill slot 4 Key punched 5 Gauzed wrapped 8 Saw cut 11 None (open hole)					
6 Wire wrapped 9 Drilled holes 10 Other (specify)					
7 Torch cut					
SCREEN-PERFORATED INTERVALS: From 1275 6.25 ft. to 20 ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 4.5 ft. to 20 ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0 ft. to 1.5 ft. From 1.5 ft. to 4.5 ft. From ft. to 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					
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7'	SANDY CLAY, BROWN & RED MOTTLED	14.5'	20'	SAND, GRAY, WET, FINE TO MED GRAINED
		SLIGHTLY MOIST, STIFF, LOW PLASTICITY			ANGULAR TO SUBROUNDED, POORLY
		W/ FRACTURES & SOME GRAVEL & BRICK			SORTED W/ TRACE SILT, ALLUVIUM
		FRAGMENTS, FILL			
7'	9.5'	CLAYEY SAND, BROWN, MOIST, FINE TO			
		MED GRAINED, POORLY SORTED, ANGULAR			
		TO SUBROUNDED, 4" THICK LT GRAY			
		CLAY LAYER W/ PETROLEUM ODOR @			
		8.5', ALLUVIUM			
9.5'	10.5'	SAND, BROWN, MOIST, FINE TO COARSE			
		GRAINED, POORLY SORTED, ANGULAR			
		TO SUBROUNDED, VERY MOIST, ALLUVIUM			
10.5'	14.5'	SILT, GRAY, VERY MOIST, SLIGHTLY STIFF			
		LOW PLASTICITY, W/ TRACE SAND,			
		FRACTURES & PLANT ROOTS, ALLUVIUM			
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) 10/25/94 and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. 549 This Water Well Record was completed on (mo/day/yr) 10/25/94					
under the business name of J & R Drilling Services, Inc. by (signature) Raymond Coons					
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.					

OFFICE USE ONLY

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