

1 LOCATION OF WATER WELL		Fraction SW $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$				Section Number 18	Township Number T 25 S	Range Number R 30 EW
County: Gray		Distance and direction from nearest town or city? 5 miles West of Charleston, Kansas and $\frac{1}{2}$ mile North				Street address of well if located within city?		
2 WATER WELL OWNER: George Ohmes						Board of Agriculture, Division of Water Resources Application Number:		
RR#, St. Address, Box #:								
City, State, ZIP Code: Ingalls, Kansas 67852								
3 DEPTH OF COMPLETED WELL: 195 ft. Bore Hole Diameter: 8 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 2 Irrigation 4 Industrial		6 Oil field water supply 9 Dewatering 12 Other (Specify below)						
7 Lawn and garden only		10 Observation well						
Well's static water level: 81 ft. below land surface measured on Oct. 15, 1980						day year		
Pump Test Data: Est. Yield 30 gpm		Well water was ft. after Well water was ft. after				hours pumping hours pumping		
4 TYPE OF BLANK CASING USED:		5 Wrought iron 6 Asbestos-Cement 7 Fiberglass		8 Concrete tile 9 Other (specify below)		Casing Joints: Glued XXX Clamped Welded Threaded		
1 Steel 2 PVC		3 RMP (SR) 4 ABS						
Blank casing dia: 5 in. to 195 ft., Dia						in. to ft., Dia in. to ft.		
Casing height above land surface: 12 in., weight						lbs./ft. Wall thickness or gauge No 265 J. & I.		
TYPE OF SCREEN OR PERFORATION MATERIAL:		5 Fiberglass 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:		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut		8 Saw cut 9 Drilled holes 10 Other (specify)		11 None (open hole)		
1 Continuous slot 2 Louvered shutter		3 Mill slot 4 Key punched						
Screen-Perforation Dia: 1/8 in. to 20 ft., Dia						in. to ft., Dia in. to ft.		
Screen-Perforated Intervals: From: 170 ft. to 190 ft.						ft. From ft. to ft.		
From: ft. to ft.						ft. From ft. to ft.		
Gravel Pack Intervals: From: 105 ft. to 195 ft.						ft. From ft. to ft.		
From: ft. to ft.						ft. From ft. to ft.		
5 GROUT MATERIAL: 1 Neat cement		2 Cement grout		3 Bentonite		4 Other		
Grouted Intervals: From: 105 ft. to 115 ft., From				X 7		20 ft., From ft. to ft.		
What is the nearest source of possible contamination:		7 Sewage lagoon		10 Fuel storage		14 Abandoned water well		
1 Septic tank 2 Sewer lines 3 Lateral lines		4 Cess pool 5 Seepage pit 6 Pit privy		11 Fertilizer storage		15 Oil well/Gas well		
		8 Feed yard		12 Insecticide storage		16 Other (specify below)		
		9 Livestock pens		13 Watertight sewer lines				
Direction from well: East		How many feet: 75		? Water Well Disinfected? Yes No				
Was a chemical/bacteriological sample submitted to Department? Yes						If yes, date sample		
was submitted month day						year: Pump Installed? Yes No		
If Yes: Pump Manufacturer's name: Goulds				Model No. 1067548 (12 RMP)		Volts 220		
Depth of Pump Intake: 150 ft.				Pumps Capacity rated at 12		gal./min.		
Type of pump: 1 Submersible		2 Turbine		3 Jet		4 Centrifugal		5 Reciprocating 6 Other
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on: October month: 76 day: 1980 year								
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 179								
This Water Well Record was completed on: Nov. month: 7 day: 1980 year under the business name of Joe's Well Service Cimarron, Kansas by (signature) <i>Joe L. Clegg</i>								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG
		0	15	Top soil, medium to coarse sand & sand				rock
		15	30	Sand rock & medium sand, clay				
		30	45	Medium to fine sand		165	180	Fine to medium sand
		45	60	Fine sand		180	195	Medium to coarse sand & clay (3 ft.)
		60	75	Fine sand & clay layers				
		75	90	Clay layers & fine to medium sand				
		90	105	Medium sand (4 ft.) & clay				
		105	120	Clay		195	210	Clay & fine sand
		120	135	Clay & fine to medium sand				
		135	150	Medium sand (3 ft.) & clay				
		150	165	Clay & fine sand		210	225	Clay, fine sand & shale
ELEVATION:								
Depth(s) Groundwater Encountered: 1 ft. 2 ft. 3 ft. 4 ft.								(Use a second sheet if needed)
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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.								