

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Gray	NE 1/4 NW 1/4 NE 1/4	11	T 26 S	R 28 EW

Distance and direction from nearest town or city street address of well if located within city?

202 N. Main, Cimarron Kansas

2 WATER WELL OWNER: Grain Growers Cooperative	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : 202 N. Main, Box 508	Application Number:
City, State, ZIP Code : Cimarron, KS	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 63 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 47 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 43.5 ft. below land surface measured on mo/day/yr 12-3-93 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 7.5 in. to 63 ft., and in. to ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) PMW-11 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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	7 Fiberglass		Threaded
Blank casing diameter in. to 43 ft., Dia in. to ft., Dia in. to ft.			
Casing height above land surface 0.0 in., weight lbs./ft. Wall thickness or gauge No. Schd 40			
TYPE OF SCREEN OR PERFORATION MATERIAL:	2 PVC	10 Asbestos-cement	
1 Steel	8 RMP (SR)	11 Other (specify)	
2 Brass	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	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From 63 ft. to 43 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 63 ft. to 40 ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 40 ft. to 37 ft., From 37 ft. to 0.0 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
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well?				How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Silty clay loam, dark brown, small to large gravel, slightly moist, no odor			
5	10	Silty clay loam, dark brown, dry, no odor			
10	15	Silty clay, medium brown, loam, moist, no odor			
15	20	Silty clay, medium brown, xxxx loam, no odor moist			
20	25	Silty clay, medium brown, dry loam, no odor			
25	30	Clay dark brown, loam slightly moist, no odor			
30	35	Clay dark brown, loam slightly moist, no odor			
35	40	Clay dark brown loam slightly moist, no odor			
40	45	Clay dark brown loam, moist, some black, no odor			
45	50	Clay black fat no odor, very moist, clayey sand brown to rust, saturated water at 47			
50	55	Clayey sand brown to rust fine to large grain, saturated			

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) 12-3-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 540 This Water Well Record was completed on (mo/day/yr) 1-4-94 under the business name of Prairie Land Environmental Remediation, Inc. (signature) <i>[Signature]</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.