

1 LOCATION OF WATER WELL:		Fraction County: Gray NE $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$	Section Number 12	Township Number T 27 S	Range Number R 29 E/W		
Distance and direction from nearest town or city street address of well if located within city? From Ingalls, Ks. - 8 miles South on Ingalls & Montezuma blacktop and $\frac{1}{4}$ mile East							
2 WATER WELL OWNER:		F. C. Egbert 811 Bancroft Garden City, Kansas 67846		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 ..... 255 ft. ELEVATION: ..... Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft. WELL'S STATIC WATER LEVEL ..... 125 ft. below land surface measured on mo/day/yr ..... 5-1-87 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield ..... 50 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm Bore Hole Diameter ..... 8 in. to ..... 255 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 Observation well Was a chemical/bacteriological sample submitted to Department? Yes ..... No ..... If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes XXX No					
5 TYPE OF BLANK CASING USED:		5 Wrought iron 1 Steel 2 PVC	6 Asbestos-Cement 3 RMP (SR) 4 ABS	7 PVC 8 Concrete tile 9 Other (specify below)	CASING JOINTS: Glued XX Clamped ..... Welded ..... Threaded .....		
Blank casing diameter		5 in. to 255 ft.	Dia ..... in. to ..... ft. Dia ..... in. to ..... ft.	Wall thickness or gauge No. SDR 21			
Casing height above land surface		12 in., weight 200 psi	lbs./ft.				
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel 2 Brass		3 Stainless steel 4 Galvanized steel	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:							
1 Continuous slot 2 Louvered shutter		3 Mill slot 4 Key punched	5 Gauzed wrapped 6 Wire wrapped 7 Torch cut	8 Saw cut 9 Drilled holes 10 Other (specify)	11 None (open hole)		
SCREEN-PERFORATED INTERVALS:		From ..... 230 ft. to ..... 250 ft.	From ..... ft. to ..... ft.	From ..... ft. to ..... ft.	From ..... ft. to ..... ft.		
GRAVEL PACK INTERVALS:		From ..... 25 ft. to ..... 255 ft.	From ..... ft. to ..... ft.	From ..... ft. to ..... ft.	From ..... ft. to ..... ft.		
6 GROUT MATERIAL:		1 Neat cement Grout Intervals: From ..... 6 ft. to ..... 25 ft.	2 Cement grout From ..... ft. to ..... ft.	3 Bentonite From ..... ft. to ..... ft.	4 Other ..... and Benseal From ..... ft. to ..... ft.		
What is the nearest source of possible contamination: none							
1 Septic tank 2 Sewer lines 3 Watertight sewer lines		7 Pit privy 8 Sewage lagoon 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)			
Direction from well? How many feet?							
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG	
0	15	Top soil & fine sand		240	255	Coarse gravel (very Loose)	
15	30	Fine sand		255	270	Clay & blue shale	
30	45	Fine sand & clay (4 ft.)					
45	60	Fine to medium sand & clay layers					
60	75	Clay					
75	90	Clay & fine to medium sand					
90	105	Medium to coarse sand					
105	135	Medium to coarse sand with some clay layers					
135	150	Medium to coarse sand & clay layers (6 ft.)					
150	165	Fine sand, clay, rock layers (2 ft.) & fine sand					
165	180	Fine sand					
180	195	Fine sand with some medium sand					
195	210	Fine sand with some medium sand & clay					
210	225	Fine sand & clay layers					
225	240	Clay (5 ft.), medium to coarse sand (very loose)					
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) ..... May 2, 1987 ..... 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 (mo/day/yr) ..... May 26, 1987 ..... under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature) <i>Judith Cick</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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.							