

1 LOCATION OF WATER WELL:		Fraction NW $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$	Section Number 28	T $\frac{1}{8}$ S	R 36	Range Number EW	
Distance and direction from nearest town or city street address of well if located within city? 2 $\frac{1}{2}$ miles East 1 $\frac{1}{2}$ miles South of Leoti, Kansas							
2 WATER WELL OWNER:		Elmer Geyer					
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources					
City, State, ZIP Code :		Leoti, Kansas 67861 Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL... 156 ft. ELEVATION: ..... ft. ft. ft. ft. ft. ft.					
		Depth(s) Groundwater Encountered 1... 109 ft. 2. ft. 3. ft. ft. ft.					
		WELL'S STATIC WATER LEVEL 109 ft. below land surface measured on mo/day/yr 5/19/83					
		NA 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 9 in. to 156 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. X..... If yes, mo/day/yr sample was submitted					
		Water Well Disinfected? Yes X No					
5 TYPE OF BLANK CASING USED:		5 Wrought iron 1 Steel 2 PVC	8 Concrete tile 6 Asbestos-Cement 7 Fiberglass	CASING JOINTS: Glued..... Clamped..... Welded..... Threaded.....			
		3 RMP (SR)	9 Other (specify below)				
Blank casing diameter 5 in. to 136 ft., Dia..... in. to ft. Dia..... in. to ft.							
Casing height above land surface 12 in., weight 1.75 lbs./ft. Wall thickness or gauge No. 214							
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 8 RMP (SR)	10 Asbestos-cement 11 Other (specify)..... 12 None used (open hole)				
1 Steel 2 Brass		3 Stainless steel 4 Galvanized steel	5 Fiberglass 6 Concrete tile				
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut	8 Saw cut 9 Drilled holes 10 Other (specify).....				
1 Continuous slot 2 Louvered shutter		3 Mill slot 4 Key punched	11 None (open hole)				
SCREEN-PERFORATED INTERVALS: From..... 136 ft. to 156 ft.		ft. From..... ft. to..... ft. ft. From..... ft. to..... ft.					
From.....		ft. From..... ft. to..... ft. ft. From..... ft. to..... ft.					
GRAVEL PACK INTERVALS: From..... 110 ft. to 156 ft.		ft. From..... ft. to..... ft. ft. From..... ft. to..... ft.					
From.....		ft. From..... ft. to..... ft. ft. From..... ft. to..... ft.					
6 GROUT MATERIAL: 1 Neat cement		2 Cement grout	3 Bentonite	4 Other Drill cuttings.....			
Grout Intervals: From..... 15 ft. to 110 ft., From..... 4 ft. to..... 15 ft., From..... ft. to..... ft.							
What is the nearest source of possible contamination:							
1 Septic tank 2 Sewer lines 3 Watertight sewer lines		4 Lateral lines 5 Cess pool 6 Seepage pit	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? South		How many feet? 150					
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG	
0	30	Clay	0/	30	39	Gyp	36
39	49	Sand	05	49	52	Sand rock	23
52	57	Clay	0/	57	61	Sand	05
61	65	Clay	0/	65	71	Sand rock	23
71	74	Clay	0/	74	82	Sand rock	23
82	102	Fine sand	07	102	105	Clay	0/
105	137	Fine sand	07	137	153	Sand	05
153	156	Yellow clay	0/				
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) 5/19/83		and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. 232		This Water Well Record was completed on (mo/day/yr) 5/20/83					
under the business name of Weishaar Drilling & Supply Inc.		by (signature) <i>Ray H. Hartman</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.							