

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Graham		S 1/2 $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$	20	T 9 S	R 24 EW
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: Allen Nickelson					
RR#, St. Address, Box # : 1821 180th Ave			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Penokee, KS 67659			Application Number: 20090003		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 170 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.			
		WELL'S STATIC WATER LEVEL NA 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 8 in. to 170 ft. and _____ in. to _____ ft.		WELL WATER TO BE USED AS:			
		5 Public water supply		8 Air conditioning	
		1 Domestic		3 Feed lot	
		6 Oil field water supply		9 Dewatering	
		2 Irrigation		4 Industrial	
		7 Lawn and garden (domestic)		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 X No _____			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought Iron	
2 PVC		4 ABS		6 Asbestos-Cement	
		7 Fiberglass		8 Concrete tile	
				9 Other (specify below)	
Blank casing diameter 4.5 in. to 130 ft., Dia		in. to _____ ft., Dia		CASING JOINTS: Glued X Clamped _____	
Casing height above land surface 18 in., weight 2.38 lbs./ft.		Wall thickness or gauge No. .248		Welded _____	
				Threaded _____	
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		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		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify)	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From 130 ft. to 170 ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 170 ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
4 Other _____					
Grout Intervals From 0 ft. to 20 ft. From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		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)	
				None	
Direction from well? _____ How many feet? _____					
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO
0	2		Surface	130	140
2	10		Loess		
10	16		Clay	140	154
16	20		Fine & med sand w/caliche lens		
20	38		Fine to some med sand w/ Caliche lenses	154	170
38	55		Fine & med sand w/clay & Caliche strks		
55	72		Fine to some med sand w/ Traces of caliche		
72	100		Clay & caliche w/sand strks		
100	118		Fine to some med sand w/clay & caliche strks		
118	130		Clay & caliche w/sand lenses		
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/yr) 1/5/09 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 783 This Water Well Record was completed on (mo/day/yr) 1-9-09 under the business name of Woofter Pump & Well Inc. by (signature) <i>[Signature]</i>					
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

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