

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Decatur		SW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$	26	T 5 S	R 29 E
Distance and direction from nearest town or city street address of well if located within city? Murfin					
2 WATER WELL OWNER: Mumm Brothers					
RR#, St. Address, Box # : Box 172			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Seiden, KS 67577			Application Number: 20070293		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 155 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 _____ 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 Feed lot ☒ 6 Oil field water supply ☐ 9 Dewatering ☐ 12 Other (Specify below)					
☐ 2 Irrigation ☐ 4 Industrial ☐ 7 Lawn and garden (domestic) ☐ 10 Monitoring well					
Was a chemical/bacteriological sample submitted to Department? Yes _____ No ☒ If yes, mo/day/yr sample was submitted _____					
Water Well Disinfected? Yes ☒ No _____					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued ☒ Clamped _____
☒ 2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
			7 Fiberglass		Threaded _____
Blank casing diameter 4.5 in. to 115 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface 18 in., weight 2.38 lbs./ft. Wall thickness or gauge No. 248					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify) _____
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	☒ 8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify) _____	
SCREEN-PERFORATED INTERVALS: From 115 ft. to 155 ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 155 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. From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines		5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/ Gas well
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
				13 Insecticide storage	none
Direction from well? _____ How many feet? _____					
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO
0	2		Surface	112	120
2	20		Loess		
20	24		Fine to med sand	120	130
24	35		Fine to some med sd w/clay & Caliche strks	130	148
35	38		Caliche	148	155
38	53		Fine to med sd w/clay & caliche Lenses		
53	58		Sandstone		
58	66		Fine to some med sand w/sand-Stone strks		
66	81		Fine to some med sd w/clay strk		
81	102		Sandstone w/clay & caliche strk		
102	112		Fine sand w/sandstone strks		
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) 8-15-07 and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. 554			This Water Well Record was completed on (mo/day/yr) 8-15-07		
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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