

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number		Range Number																																																																			
County: Decatur		NE 1/4 NE 1/4 NE 1/4	2		T 3 S		R 29 E																																																																			
Distance and direction from nearest town or city street address of well if located within city? Hwy 83 & Hwy 36 Southwest Corner of Intersection																																																																										
2 WATER WELL OWNER: Elmer Kathka RR#, St. Address, Box # : Rt. 3 Box 6A City, State, ZIP Code : Oberlin, Ks.																																																																										
Board of Agriculture, Division of Water Resources Application Number: B7 46																																																																										
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: 105 ft. ELEVATION:																																																																							
			Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 83 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 6 in. to 105 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) 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: 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 Blank casing diameter 2 in. to 75 ft. Dia in. to ft. Dia in. to ft. Casing height above land surface 0 in. weight 71.6 lbs./ft. Wall thickness or gauge No. 154 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 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 SCREEN-PERFORATED INTERVALS: From 75 ft. to 105 ft. From ft. to ft. GRAVEL PACK INTERVALS: From 73 ft. to 105 ft. From ft. to ft.																																																																										
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 4 ft. From 4 ft. to 73 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) Direction from well? How many feet? Removed Fuel Storage																																																																										
<table border="1"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>20</td><td>Loess</td><td></td><td></td><td></td></tr><tr><td>20</td><td>30</td><td>Sandy Clay w/Fine Sand Strks.</td><td></td><td></td><td></td></tr><tr><td>30</td><td>50</td><td>Sandy Clay w/Caliche Strks.</td><td></td><td></td><td></td></tr><tr><td>50</td><td>60</td><td>Sand w/Clay & Caliche Strks.</td><td></td><td></td><td></td></tr><tr><td>60</td><td>70</td><td>Clay w/Caliche Strks.</td><td></td><td></td><td></td></tr><tr><td>70</td><td>80</td><td>Sandy Clay & Caliche Strks.</td><td></td><td></td><td></td></tr><tr><td>80</td><td>85</td><td>Sandy Clay</td><td></td><td></td><td></td></tr><tr><td>85</td><td>90</td><td>Sand w/Clay Strks.</td><td></td><td></td><td></td></tr><tr><td>90</td><td>104</td><td>Sand w/Clay Strks.</td><td></td><td></td><td></td></tr><tr><td>104</td><td>105</td><td>Shale</td><td></td><td></td><td></td></tr></tbody></table>									FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	20	Loess				20	30	Sandy Clay w/Fine Sand Strks.				30	50	Sandy Clay w/Caliche Strks.				50	60	Sand w/Clay & Caliche Strks.				60	70	Clay w/Caliche Strks.				70	80	Sandy Clay & Caliche Strks.				80	85	Sandy Clay				85	90	Sand w/Clay Strks.				90	104	Sand w/Clay Strks.				104	105	Shale			
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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) 2-17-94 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) 2-23-94 under the business name of Woofter Pump & Well, Inc. by (signature) [Signature]																																																																										
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.																																																																										