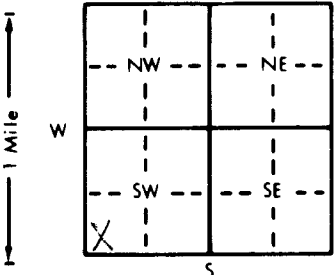


1 LOCATION OF WATER WELL: County: <u>Thomas</u>		Fraction <u>SW 1/4 SW 1/4 SW 1/4</u>	Section Number <u>4</u>	Township Number <u>T 8 S</u>	Range Number <u>R 34 E/W</u>																																																																																																
Distance and direction from nearest town or city street address of well if located within city?																																																																																																					
2 WATER WELL OWNER: <u>William Draper</u> RR#, St. Address, Box # : <u>Rt. 1</u> City, State, ZIP Code : <u>Colby, Ks. 67701</u> 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: <u>206</u> ft. ELEVATION:																																																																																																			
<div style="text-align: center;"></div>		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.																																																																																																			
		WELL'S STATIC WATER LEVEL <u>125</u> 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 <u>8</u> in. to <u>206</u> 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 Monitoring well																																																																																																					
Was a chemical/bacteriological sample submitted to Department? Yes. No <u>X</u> If yes, mo/day/yr sample was submitted																																																																																																					
Water Well Disinfected? Yes <u>X</u> No																																																																																																					
5 TYPE OF BLANK CASING USED:																																																																																																					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>4.5</u> in. to <u>166</u> ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface <u>18</u> in. weight <u>2.38</u> lbs./ft. Wall thickness or gauge No. <u>248</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)																																																																																																					
SCREEN-PERFORATED INTERVALS: From <u>166</u> ft. to <u>206</u> ft. From ft. to ft. From ft. to ft. From ft. to ft.																																																																																																					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>206</u> ft. From ft. to ft. From ft. to ft. From ft. to ft.																																																																																																					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other																																																																																																					
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft. From ft. to ft. From ft. to ft.																																																																																																					
What is the nearest source of possible contamination: <u>NONE</u> 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage																																																																																																					
Direction from well? How many feet?																																																																																																					
<table border="1" style="width:100%; border-collapse: collapse;"><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>2</td><td>Surface</td><td>204</td><td>206</td><td>Ochre & Shale</td></tr><tr><td>2</td><td>20</td><td>Loess</td><td></td><td></td><td></td></tr><tr><td>20</td><td>30</td><td>Clay & Caliche</td><td></td><td></td><td></td></tr><tr><td>30</td><td>40</td><td>Fine to Med. Sand w/Clay Str.</td><td></td><td></td><td></td></tr><tr><td>40</td><td>50</td><td>Sandy Clay w/Sand Strks.</td><td></td><td></td><td></td></tr><tr><td>50</td><td>85</td><td>Semi-Tight Sand w/Clay</td><td></td><td></td><td></td></tr><tr><td>85</td><td>108</td><td>Med. Sand & Gravel w/Clay Lyr</td><td></td><td></td><td></td></tr><tr><td>108</td><td>121</td><td>Sandy Clay w/Sand Strks.</td><td></td><td></td><td></td></tr><tr><td>121</td><td>126</td><td>Med. Sand & Gravel</td><td></td><td></td><td></td></tr><tr><td>126</td><td>130</td><td>Sandy Clay</td><td></td><td></td><td></td></tr><tr><td>130</td><td>158</td><td>Med. Sand w/Clay Strks.</td><td></td><td></td><td></td></tr><tr><td>158</td><td>170</td><td>Cem. Sand w/Clay & Some Sand</td><td></td><td></td><td></td></tr><tr><td>170</td><td>182</td><td>Med. Sand & Gravel</td><td></td><td></td><td></td></tr><tr><td>182</td><td>183</td><td>Cemented Sand</td><td></td><td></td><td></td></tr><tr><td>183</td><td>204</td><td>Med. Sand & Gravel</td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Surface	204	206	Ochre & Shale	2	20	Loess				20	30	Clay & Caliche				30	40	Fine to Med. Sand w/Clay Str.				40	50	Sandy Clay w/Sand Strks.				50	85	Semi-Tight Sand w/Clay				85	108	Med. Sand & Gravel w/Clay Lyr				108	121	Sandy Clay w/Sand Strks.				121	126	Med. Sand & Gravel				126	130	Sandy Clay				130	158	Med. Sand w/Clay Strks.				158	170	Cem. Sand w/Clay & Some Sand				170	182	Med. Sand & Gravel				182	183	Cemented Sand				183	204	Med. Sand & Gravel			
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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) <u>11-11-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>554</u> This Water Well Record was completed on (mo/day/yr) <u>11-13-96</u> under the business name of <u>Woofter Pump & Well, Inc.</u> by (signature) <u>Jerry G. Woofter</u>																																																																																																					
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.																																																																																																					

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