

<b>1 LOCATION OF WATER WELL:</b> County: <u>Thomas</u>		Fraction <u>NE 1/4 SE 1/4 SW 1/4</u>		Section Number <u>31</u>	Township Number <u>T 7 S</u>	Range Number <u>R 33 EW</u>																																																																																										
Distance and direction from nearest town or city street address of well if located within city?																																																																																																
<b>2 WATER WELL OWNER:</b> <u>Pyramid Oil</u>																																																																																																
RR#, St. Address, Box # :		City, State, ZIP Code : <u>Colby, Ks. 67701</u>		MW# <u>4</u>	Board of Agriculture, Division of Water Resources Application Number:																																																																																											
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL:</b> <u>125</u> ft. <b>ELEVATION:</b> _____ ft.																																																																																														
<div style="text-align: center;"><p>1 Mile</p></div>		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.																																																																																														
		WELL'S STATIC WATER LEVEL <u>102.56</u> 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>125</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 _____ No <u>X</u>																																																																																																
<b>5 TYPE OF BLANK CASING USED:</b>																																																																																																
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 <u>X</u>																																																																																										
Blank casing diameter <u>4</u> in. to <u>95</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.																																																																																																
Casing height above land surface <u>0</u> in., weight <u>2.071</u> lbs./ft. Wall thickness or gauge No. <u>237</u>																																																																																																
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>																																																																																																
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)																																																																																												
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>																																																																																																
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)																																																																																												
<b>SCREEN-PERFORATED INTERVALS:</b> From <u>95</u> ft. to <u>125</u> ft. From _____ ft. to _____ ft.																																																																																																
From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																																																
<b>GRAVEL PACK INTERVALS:</b> From <u>90</u> ft. to <u>125</u> ft. From _____ ft. to _____ ft.																																																																																																
From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																																																
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____																																																																																																
Grout intervals: From <u>0</u> ft. to <u>87</u> ft. From <u>87</u> ft. to <u>90</u> 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		Removed Fuel 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>.6</td><td>Asphalt &amp; Cement</td><td></td><td></td><td></td></tr><tr><td>.6</td><td>20</td><td>Loess</td><td></td><td></td><td></td></tr><tr><td>20</td><td>40</td><td>Clay w/some caliche Strks.</td><td></td><td></td><td></td></tr><tr><td>40</td><td>51</td><td>Clay &amp; Caliche</td><td></td><td></td><td></td></tr><tr><td>51</td><td>56</td><td>Fine to Med. Sand w/some Clay</td><td></td><td></td><td></td></tr><tr><td>56</td><td>59</td><td>Sandy Clay w/Sand Strks.</td><td></td><td></td><td></td></tr><tr><td>59</td><td>62</td><td>Med. Sand &amp; Gravel</td><td></td><td></td><td></td></tr><tr><td>62</td><td>70</td><td>Med. Sand w/Clay Strks.</td><td></td><td></td><td></td></tr><tr><td>70</td><td>80</td><td>Sandy Clay w/Caliche Strks.</td><td></td><td></td><td></td></tr><tr><td>80</td><td>91</td><td>Med. Sand w/Clay Strks. &amp; Some Caliche</td><td></td><td></td><td></td></tr><tr><td>91</td><td>99</td><td>Sandy Clay w/Caliche &amp; a few Sand Strks.</td><td></td><td></td><td></td></tr><tr><td>99</td><td>112</td><td>Med. Sand &amp; Gravel w/Clay Strks.</td><td></td><td></td><td></td></tr><tr><td>112</td><td>115</td><td>Hard Caliche</td><td></td><td></td><td></td></tr><tr><td>115</td><td>125</td><td>Med. Sand &amp; Gravel w/Caliche Strks.</td><td></td><td></td><td></td></tr></tbody></table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	.6	Asphalt & Cement				.6	20	Loess				20	40	Clay w/some caliche Strks.				40	51	Clay & Caliche				51	56	Fine to Med. Sand w/some Clay				56	59	Sandy Clay w/Sand Strks.				59	62	Med. Sand & Gravel				62	70	Med. Sand w/Clay Strks.				70	80	Sandy Clay w/Caliche Strks.				80	91	Med. Sand w/Clay Strks. & Some Caliche				91	99	Sandy Clay w/Caliche & a few Sand Strks.				99	112	Med. Sand & Gravel w/Clay Strks.				112	115	Hard Caliche				115	125	Med. Sand & Gravel w/Caliche Strks.			
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<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-6-94</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>9-12-94</u> under the business name of <u>Woofter Pump &amp; Well, Inc.</u> by (signature) <u>Jay C. 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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