

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																									
County: <b>Thomas</b>		NE 1/4 SE 1/4 SW 1/4		31		T 7 S		R 33 <b>EW</b>																																																																									
Distance and direction from nearest town or city street address of well if located within city?																																																																																	
2 WATER WELL OWNER: <b>Pyramid Oil</b>																																																																																	
RR#, St. Address, Box # :																																																																																	
City, State, ZIP Code: <b>Colby, Ks. 67701</b> MW#3 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: <b>125</b> ft. ELEVATION:																																																																															
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.																																																																															
		WELL'S STATIC WATER LEVEL <b>101.34</b> 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 <b>8</b> in. to <b>125</b> 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 <b>X</b> If yes, mo/day/yr sample was submitted																																																																																	
Water Well Disinfected? Yes _____ No <b>X</b>																																																																																	
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 <b>4</b> in. to <b>95</b> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Casing height above land surface <b>0</b> in. weight <b>2.071</b> lbs./ft. Wall thickness or gauge No. <b>237</b> 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 <b>95</b> ft. to <b>125</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <b>90</b> ft. to <b>125</b> 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 <b>0</b> ft. to <b>87</b> ft. From <b>87</b> ft. to <b>90</b> 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 <b>Removed Fuel Storage</b>																																																																																	
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>Rocks</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>30</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>42</td> <td>Clay w/Caliche Strks.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>42</td> <td>44</td> <td>Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>44</td> <td>60</td> <td>Sandy Clay w/Sand Strks.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>60</td> <td>69</td> <td>Med. Sand w/Clay Strks.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>69</td> <td>79.5</td> <td>Caliche w/Clay &amp; Some Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>79.5</td> <td>89</td> <td>Med. Sand w/Clay Strks.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>89</td> <td>98</td> <td>Caliche w/Clay Strks.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>98</td> <td>125</td> <td>Med. Sand &amp; Gravel w/ a few Clay Lenses</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	.6	Rocks				.6	20	Loess				20	30	Clay				30	42	Clay w/Caliche Strks.				42	44	Sand				44	60	Sandy Clay w/Sand Strks.				60	69	Med. Sand w/Clay Strks.				69	79.5	Caliche w/Clay & Some Sand				79.5	89	Med. Sand w/Clay Strks.				89	98	Caliche w/Clay Strks.				98	125	Med. Sand & Gravel w/ a few Clay Lenses			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>7-6-94</b> and this record is true to the best of my knowledge and belief. Kansas																																																																																	
Water Well Contractor's License No. <b>554</b> This Water Well Record was completed on (mo/day/yr) <b>9-12-94</b>																																																																																	
under the business name of <b>Woofter Pump &amp; Well, Inc.</b> by (signature) <i>Gay E. Woofter</i>																																																																																	
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.																																																																																	