

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																																																						
County: <u>Thomas</u>		<u>NE 1/4 SE 1/4 SW 1/4</u>	<u>31</u>	<u>T 7 S</u>	<u>R 33 EW</u>																																																																																																						
Distance and direction from nearest town or city street address of well if located within city?																																																																																																											
2 WATER WELL OWNER: <u>Pyramid Oil Co.</u>																																																																																																											
RR#, St. Address, Box # :			Board of Agriculture, Division of Water Resources																																																																																																								
City, State, ZIP Code : <u>Colby, Ks. 67701</u>			Application Number:																																																																																																								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>135</u> ft. ELEVATION:																																																																																																									
<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>102.18</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>135</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.....X; If yes, mo/day/yr sample was sub-																																																																																																											
mitted 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 <u>2</u> in. to <u>120</u> ft., Dia. in. to ft.		7 Fiberglass		Threaded. X																																																																																																							
Casing height above land surface: <u>0</u> in., weight <u>71.6</u> lbs./ft. Wall thickness or gauge No. <u>154</u>																																																																																																											
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																																											
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		10 Asbestos-cement																																																																																																									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		11 Other (specify)																																																																																																									
		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 <u>120</u> ft. to <u>135</u> ft., From ft. to ft.																																																																																																											
From <u>113</u> ft. to <u>135</u> ft., From ft. to ft.																																																																																																											
GRAVEL PACK INTERVALS: From ft. to 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>113</u> 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 Removed Fuel Storage																																																																																																									
Direction from well? How many feet?																																																																																																											
<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th colspan="3">LITHOLOGIC LOG</th><th colspan="3">PLUGGING INTERVALS</th></tr><tr><th>FROM</th><th>TO</th><th></th><th>FROM</th><th>TO</th><th></th></tr></thead><tbody><tr><td>0</td><td>10</td><td>Fill Dirt</td><td>100</td><td>106</td><td>Sand, Clay & Caliche Lenses</td></tr><tr><td>10</td><td>28</td><td>Loess</td><td>106</td><td>109.5</td><td>Caliche</td></tr><tr><td>28</td><td>43</td><td>Clay</td><td>109.5</td><td>116</td><td>Med. Sand & Gravel/Clay Lns.</td></tr><tr><td>43</td><td>45</td><td>Clay & Sand Strks.</td><td>116</td><td>123</td><td>Fine To Med. Sand</td></tr><tr><td>45</td><td>54</td><td>Clay</td><td>123</td><td>127</td><td>Caliche & Cemented Sand</td></tr><tr><td>54</td><td>65</td><td>Fine to Med. Sand</td><td>127</td><td>135</td><td>Silty Sand & Clay</td></tr><tr><td>65</td><td>70</td><td>Clay & Sand Mix</td><td></td><td></td><td></td></tr><tr><td>70</td><td>75</td><td>Clay, Cemented Sand & Caliche</td><td></td><td></td><td></td></tr><tr><td>75</td><td>79</td><td>Sand & Clay Lenses</td><td></td><td></td><td></td></tr><tr><td>79</td><td>81</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>81</td><td>89</td><td>Sand & Clay</td><td></td><td></td><td></td></tr><tr><td>89</td><td>95</td><td>Clay & Caliche</td><td></td><td></td><td></td></tr><tr><td>95</td><td>98</td><td>Sandy Clay</td><td></td><td></td><td></td></tr><tr><td>98</td><td>98.5</td><td>Caliche</td><td></td><td></td><td></td></tr><tr><td>98.5</td><td>100</td><td>Sand</td><td></td><td></td><td></td></tr></tbody></table>						LITHOLOGIC LOG			PLUGGING INTERVALS			FROM	TO		FROM	TO		0	10	Fill Dirt	100	106	Sand, Clay & Caliche Lenses	10	28	Loess	106	109.5	Caliche	28	43	Clay	109.5	116	Med. Sand & Gravel/Clay Lns.	43	45	Clay & Sand Strks.	116	123	Fine To Med. Sand	45	54	Clay	123	127	Caliche & Cemented Sand	54	65	Fine to Med. Sand	127	135	Silty Sand & Clay	65	70	Clay & Sand Mix				70	75	Clay, Cemented Sand & Caliche				75	79	Sand & Clay Lenses				79	81	Clay				81	89	Sand & Clay				89	95	Clay & Caliche				95	98	Sandy Clay				98	98.5	Caliche				98.5	100	Sand			
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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>11-15-95</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>11-20-95</u> under the business name of <u>Woofter Pump & Well, Inc.</u> by (signature) <u>[Signature]</u>																																																																																																											
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answer. 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.																																																																																																											