

OFFICE USE ONLY

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1 LOCATION OF WATER WELL:		Fraction SW 1/4 NE 1/4 NW 1/4		Section Number 22		Township Number T 9 S		Range Number R 32 EW																																																																																																	
County <u>Thomas</u>																																																																																																									
Distance and direction from nearest town or city street address of well if located within city?																																																																																																									
2 WATER WELL OWNER: <u>Robert Renner</u> <u>Abercrombie RTD</u>																																																																																																									
RR#, St. Address, Box # : <u>2744 County Road J</u> <u>150 Main Suite 801</u> Board of Agriculture, Division of Water Resources																																																																																																									
City, State, ZIP Code : <u>Oakley, Ks 67748</u> <u>Wichita, Ks. 67202-1383</u> Application Number: <u>970058</u>																																																																																																									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>190</u> ft. ELEVATION:																																																																																																							
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.																																																																																																							
		WELL'S STATIC WATER LEVEL <u>133</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>190</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>																																																																																																									
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 7 Fiberglass      Threaded																																																																																																									
Blank casing diameter <u>4.5</u> in. to <u>150</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:																																																																																																									
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 10 Other (specify)																																																																																																									
SCREEN-PERFORATED INTERVALS:																																																																																																									
From <u>150</u> ft. to <u>190</u> ft., From .... ft. to .... ft.																																																																																																									
GRAVEL PACK INTERVALS:																																																																																																									
From <u>20</u> ft. to <u>190</u> 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:																																																																																																									
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																																																																																																									
Direction from well? <u>West</u> How many feet? <u>150</u>																																																																																																									
<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>134</td> <td>139</td> <td>Med. Sand w/a few Clay Strks.</td> </tr> <tr> <td>2</td> <td>20</td> <td>Loess</td> <td>139</td> <td>145</td> <td>Med. Sand</td> </tr> <tr> <td>20</td> <td>35</td> <td>Clay &amp; Caliche</td> <td>145</td> <td>151</td> <td>Sand w/Clay Strks.</td> </tr> <tr> <td>35</td> <td>40</td> <td>Med. Sand &amp; Gravel</td> <td>151</td> <td>159</td> <td>Med. Sand</td> </tr> <tr> <td>40</td> <td>46</td> <td>Sandy Clay w/Caliche</td> <td>159</td> <td>168</td> <td>Sand w/Clay Strks.</td> </tr> <tr> <td>46</td> <td>48</td> <td>Caliche</td> <td>168</td> <td>172</td> <td>Sandy Clay</td> </tr> <tr> <td>48</td> <td>49</td> <td>Cemented Sand</td> <td>172</td> <td>179</td> <td>Med. Sand w/Caliche</td> </tr> <tr> <td>49</td> <td>88</td> <td>Sandy Clay w/Sand Strks.</td> <td>179</td> <td>188</td> <td>Med. Sand &amp; Gravel</td> </tr> <tr> <td>88</td> <td>93</td> <td>Med. Sand w/Sand Strks.</td> <td>188</td> <td>190</td> <td>Med. Sand w/Clay Strks.</td> </tr> <tr> <td>93</td> <td>99</td> <td>Sand w/Clay Strks.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>99</td> <td>108</td> <td>Sandy Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>108</td> <td>115</td> <td>Sand w/Clay strks.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>115</td> <td>119</td> <td>Med. Sand w/Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>119</td> <td>131</td> <td>Med. Sand w/Gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>131</td> <td>134</td> <td>Sandy Clay</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Surface	134	139	Med. Sand w/a few Clay Strks.	2	20	Loess	139	145	Med. Sand	20	35	Clay & Caliche	145	151	Sand w/Clay Strks.	35	40	Med. Sand & Gravel	151	159	Med. Sand	40	46	Sandy Clay w/Caliche	159	168	Sand w/Clay Strks.	46	48	Caliche	168	172	Sandy Clay	48	49	Cemented Sand	172	179	Med. Sand w/Caliche	49	88	Sandy Clay w/Sand Strks.	179	188	Med. Sand & Gravel	88	93	Med. Sand w/Sand Strks.	188	190	Med. Sand w/Clay Strks.	93	99	Sand w/Clay Strks.				99	108	Sandy Clay				108	115	Sand w/Clay strks.				115	119	Med. Sand w/Clay				119	131	Med. Sand w/Gravel				131	134	Sandy Clay			
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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>2-28-97</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>2-28-97</u> under the business name of <u>Woofter Pump &amp; Well, Inc.</u> by (signature) <u>Jay C. Woofter</u>																																																																																																									