

<b>1 LOCATION OF WATER WELL:</b>		<b>Fraction</b>		<b>Section Number</b>		<b>Township Number</b>		<b>Range Number</b>																																																																																					
County: <u>Pratt</u>		NE 1/4 SW 1/4 NW 1/4		6		T 27 S		R 14 EW																																																																																					
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 4 miles south and 1 3/4 miles west of Byers</u>																																																																																													
<b>2 WATER WELL OWNER:</b>		<u>Kansas Investment Properties, Inc.</u>																																																																																											
RR#, St. Address, Box # :		<u>c/o Kenneth Maechtlen</u>																																																																																											
City, State, ZIP Code :		<u>Box 2281</u> <u>Wichita, KS 67201</u>																																																																																											
		Board of Agriculture, Division of Water Resources Application Number: <u>22,626</u>																																																																																											
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL:</b> <u>236</u> ft. <b>ELEVATION:</b> <u>unknown</u>																																																																																											
<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>48</u> ft. below land surface measured on mo/day/yr <u>7-30-96</u>																																																																																											
		Pump test data: Well water was <u>not ch'd</u> ft. after .... hours pumping .... gpm																																																																																											
		Est. Yield <u>unknown</u> gpm: Well water was .... ft. after .... hours pumping .... gpm																																																																																											
		Bore Hole Diameter .... <u>24</u> in. to .... <u>235</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 submitted																																																																																											
		Water Well Disinfected? Yes No X																																																																																											
<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 .... X .....																																																																																													
Blank casing diameter .... <u>16</u> in. to .... <u>155</u> ft., Dia .... in. to .... ft., Dia .... in. to .... ft.																																																																																													
Casing height above land surface .... <u>12</u> in., weight .... <u>36.84</u> lbs./ft. Wall thickness or gauge No. .... <u>219</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) .... <u>Bridge Slot</u>																																																																																													
SCREEN-PERFORATED INTERVALS: From .... <u>155</u> ft. to .... <u>235</u> ft., From .... ft. to .... ft.																																																																																													
From .... ft. to .... ft., From .... ft. to .... ft.																																																																																													
GRAVEL PACK INTERVALS: From .... <u>20</u> ft. to .... <u>235</u> ft., From .... ft. to .... ft.																																																																																													
From .... ft. to .... ft., From .... ft. to .... ft.																																																																																													
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 <u>Cement grout</u> 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 .... <u>None known</u>																																																																																													
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>PERFORATION INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>4</td><td>Topsoil</td><td>168</td><td>170</td><td>Clay</td></tr><tr><td>4</td><td>22</td><td>Clay, brown, sandy</td><td>170</td><td>173</td><td>Sand and gravel, fine, medium</td></tr><tr><td>22</td><td>44</td><td>Clay, white and brown, sandy</td><td>173</td><td>175</td><td>Clay</td></tr><tr><td>44</td><td>50</td><td>Sand, very fine, fine, medium</td><td>175</td><td>190</td><td>Sand and gravel, fine, medium</td></tr><tr><td>50</td><td>54</td><td>Clay, white, sandy</td><td>190</td><td>200</td><td>Sand and gravel, fine, medium</td></tr><tr><td>54</td><td>70</td><td>Sand, fine, medium, some clay</td><td></td><td></td><td>with clay</td></tr><tr><td>70</td><td>76</td><td>Clay, brown, sandy</td><td>200</td><td>233</td><td>Sand and gravel, fine, medium</td></tr><tr><td>76</td><td>88</td><td>Sand and gravel, fine, medium, coarse</td><td>233</td><td>235</td><td>Clay</td></tr><tr><td>88</td><td>106</td><td>Clay, brown and white</td><td></td><td></td><td></td></tr><tr><td>106</td><td>116</td><td>Sand and gravel, fine, medium with clay, sandy</td><td></td><td></td><td></td></tr><tr><td>116</td><td>125</td><td>Clay, reddish-brown</td><td></td><td></td><td></td></tr><tr><td>125</td><td>160</td><td>Clay, brown</td><td></td><td></td><td></td></tr><tr><td>160</td><td>168</td><td>Sand and gravel with clay</td><td></td><td></td><td></td></tr></tbody></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PERFORATION INTERVALS	0	4	Topsoil	168	170	Clay	4	22	Clay, brown, sandy	170	173	Sand and gravel, fine, medium	22	44	Clay, white and brown, sandy	173	175	Clay	44	50	Sand, very fine, fine, medium	175	190	Sand and gravel, fine, medium	50	54	Clay, white, sandy	190	200	Sand and gravel, fine, medium	54	70	Sand, fine, medium, some clay			with clay	70	76	Clay, brown, sandy	200	233	Sand and gravel, fine, medium	76	88	Sand and gravel, fine, medium, coarse	233	235	Clay	88	106	Clay, brown and white				106	116	Sand and gravel, fine, medium with clay, sandy				116	125	Clay, reddish-brown				125	160	Clay, brown				160	168	Sand and gravel with clay			
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<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) .... <u>7-30-96</u> .... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... <u>185</u> .... This Water Well Record was completed on (mo/day/yr) .... <u>8-5-96</u> .... under the business name of <u>Clarke Well &amp; Equipment, Inc.</u> by (signature) <u>David W. Clarke</u>																																																																																													
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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.																																																																																													