

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																																										
County: <u>COFFEY</u>		<u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>12</u>	<u>T</u> <u>19</u> <u>S</u>	<u>R</u> <u>16</u> <u>EW</u>																																																																																										
Distance and direction from nearest town or city street address of well if located within city? <u>1/2 north 3/4 east of Waverly</u>																																																																																															
2 WATER WELL OWNER: <u>Gary Coon</u>																																																																																															
RR#, St. Address, Box # : <u>Box 373</u>																																																																																															
City, State, ZIP Code : <u>Waverly, KS 66871</u>																																																																																															
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: <u>240</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>.150'</u> ft. below land surface measured on mo/day/yr <u>4-03-90</u>																																																																																													
		Pump test data: Well water was ft. after hours pumping gpm																																																																																													
		Est. Yield <u>.5</u> gpm: Well water was ft. after hours pumping gpm																																																																																													
		Bore Hole Diameter <u>8 3/4"</u> in. to 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.. <u>X</u>; If yes, mo/day/yr sample was submitted																																																																																															
Water Well Disinfected? Yes <u>X</u> No																																																																																															
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>5"</u> in. to <u>0-145</u> ft., Dia. <u>5"</u> in. to <u>165-185</u> ft., Dia. <u>5"</u> in. to <u>205-240</u> ft.																																																																																															
Casing height above land surface <u>24"</u> in., weight <u>2.82</u> lbs./ft. Wall thickness or gauge No. <u>258</u>																																																																																															
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																															
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)																																																																																															
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>145</u> ft. to <u>165</u> ft., From ft. to ft.																																																																																															
From <u>185</u> ft. to <u>205</u> ft., From ft. to ft.																																																																																															
GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>240</u> 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 <u>hole plug</u>																																																																																															
Grout intervals: From <u>4</u> ft. to <u>24</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? 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>4</td><td>Clay-Brown</td><td>154</td><td>164</td><td>Sandstone-Grey</td></tr><tr><td>4</td><td>18</td><td>Limestone-Grey</td><td>164</td><td>185</td><td>Shale-Grey</td></tr><tr><td>18</td><td>26</td><td>Shale-Grey</td><td>185</td><td>190</td><td>Sandstone-Grey</td></tr><tr><td>26</td><td>48</td><td>Limestone-Grey</td><td>190-197</td><td></td><td>Shale-Grey</td></tr><tr><td>48</td><td>51</td><td>Shale-Black</td><td>197</td><td>200</td><td>Sandstone-Grey</td></tr><tr><td>51</td><td>53</td><td>Limestone-Grey</td><td>200</td><td>211</td><td>Limestone-Grey</td></tr><tr><td>53</td><td>64</td><td>Shale-Grey</td><td>211</td><td>227</td><td>Shale-Grey</td></tr><tr><td>64</td><td>68</td><td>Limestone-Grey</td><td>227</td><td>230</td><td>Limestone-Grey</td></tr><tr><td>68</td><td>70</td><td>Shale-Grey</td><td>230</td><td>237</td><td>Shale-Grey</td></tr><tr><td>70</td><td>81</td><td>Limestone-Grey</td><td>237</td><td>240</td><td>Limestone-Grey</td></tr><tr><td>81</td><td>121</td><td>Shale-Grey</td><td></td><td></td><td></td></tr><tr><td>121</td><td>124</td><td>Limestone-Grey</td><td></td><td></td><td></td></tr><tr><td>124</td><td>153</td><td>Sandstone-Grey</td><td></td><td></td><td></td></tr><tr><td>153</td><td>154</td><td>Shale-Grey</td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	4	Clay-Brown	154	164	Sandstone-Grey	4	18	Limestone-Grey	164	185	Shale-Grey	18	26	Shale-Grey	185	190	Sandstone-Grey	26	48	Limestone-Grey	190-197		Shale-Grey	48	51	Shale-Black	197	200	Sandstone-Grey	51	53	Limestone-Grey	200	211	Limestone-Grey	53	64	Shale-Grey	211	227	Shale-Grey	64	68	Limestone-Grey	227	230	Limestone-Grey	68	70	Shale-Grey	230	237	Shale-Grey	70	81	Limestone-Grey	237	240	Limestone-Grey	81	121	Shale-Grey				121	124	Limestone-Grey				124	153	Sandstone-Grey				153	154	Shale-Grey			
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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>4-03-90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>182</u> This Water Well Record was completed on (mo/day/yr) <u>5-19-90</u> under the business name of <u>STRADER DRILLING CO., INC.</u> by (signature) <u>Dale Haskins</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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.																																																																																															

OFFICE USE ONLY

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