

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																																	
County: WABAUNSEE		SE 1/4 SW 1/4 SW 1/4		26		T 12 S		R 12 E/W																																																																																																	
Distance and direction from nearest town or city street address of well if located within city? 1 north, 3/4 west of Keene																																																																																																									
2 WATER WELL OWNER: Shane Cooper																																																																																																									
RR#, St. Address, Box #: Rt. 1 Box 160D																																																																																																									
City, State, ZIP Code: Eske, KS 66423																																																																																																									
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: 158' ft. ELEVATION:																																																																																																							
		Depth(s) Groundwater Encountered 1. 50' ft. 2. ft. 3. ft.																																																																																																							
		WELL'S STATIC WATER LEVEL 46' ft. below land surface measured on mo/day/yr 9-06-94																																																																																																							
		Pump test data: Well water was ft. after hours pumping gpm																																																																																																							
		Est. Yield 8 gpm Well water was ft. after hours pumping gpm																																																																																																							
		Bore Hole Diameter 8 3/4 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 X ; If yes, mo/day/yr sample was submitted																																																																																																							
		Water Well Disinfected? Yes X No																																																																																																							
5 TYPE OF BLANK CASING USED:																																																																																																									
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) 2 PVC 4 ABS 7 Fiberglass																																																																																																									
Blank casing diameter 5" 0-50 in. to 5" 55-75 ft. Dia 5" 80-100 in. to 5" 105-125 Dia 5" in. to 130-158 ft.																																																																																																									
Casing height above land surface 24" in. weight 2.82 lbs./ft. Wall thickness or gauge No. .258																																																																																																									
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) 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 50 ft. to 55 ft. From 75 ft. to 80 ft.																																																																																																									
From 100 ft. to 105 ft. From 125 ft. to 130 ft.																																																																																																									
GRAVEL PACK INTERVALS: From ft. to ft. From ft. to ft.																																																																																																									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other																																																																																																									
Grout Intervals: From 4 ft. to 24 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? west How many feet? 330'																																																																																																									
<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>9</td><td>Clay-Brown</td><td>91</td><td>101</td><td>Shale-Grey</td></tr> <tr><td>9</td><td>14</td><td>Shale-Grey</td><td>101</td><td>115</td><td>Shaley Limestone-Grey</td></tr> <tr><td>14</td><td>18</td><td>Limestone-Tan</td><td>115</td><td>116</td><td>Limestone-Grey</td></tr> <tr><td>18</td><td>23</td><td>Shale-Grey</td><td>116</td><td>123</td><td>Shale-Grey</td></tr> <tr><td>23</td><td>24</td><td>Limestone-Grey</td><td>123</td><td>125</td><td>Limestone-Grey</td></tr> <tr><td>24</td><td>40</td><td>Shale-Grey</td><td>125</td><td>127</td><td>Shale-Grey</td></tr> <tr><td>40</td><td>45</td><td>Limestone-Grey</td><td>127</td><td>128</td><td>Limestone-Grey</td></tr> <tr><td>45</td><td>59</td><td>Shale-grey</td><td>128</td><td>131</td><td>Shale-Grey</td></tr> <tr><td>59</td><td>62</td><td>Shale-Red</td><td>131</td><td>135</td><td>Limestone-Tan</td></tr> <tr><td>62</td><td>67</td><td>Shale-Grey</td><td>135</td><td>141</td><td>Shale-Grey</td></tr> <tr><td>67</td><td>68</td><td>Limestone-Grey</td><td>141</td><td>146</td><td>Sandy Shale-Grey</td></tr> <tr><td>68</td><td>82</td><td>Shale-Grey</td><td>146</td><td>150</td><td>Shale-Grey</td></tr> <tr><td>82</td><td>89</td><td>Shaley Limestone-Grey</td><td>150</td><td>152</td><td>Limestone-Grey</td></tr> <tr><td>89</td><td>90</td><td>Shale-Grey</td><td>152</td><td>158</td><td>Shale-Grey</td></tr> <tr><td>90</td><td>91</td><td>Limestone-Grey</td><td>158</td><td>160</td><td>Limestone-Grey</td></tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	9	Clay-Brown	91	101	Shale-Grey	9	14	Shale-Grey	101	115	Shaley Limestone-Grey	14	18	Limestone-Tan	115	116	Limestone-Grey	18	23	Shale-Grey	116	123	Shale-Grey	23	24	Limestone-Grey	123	125	Limestone-Grey	24	40	Shale-Grey	125	127	Shale-Grey	40	45	Limestone-Grey	127	128	Limestone-Grey	45	59	Shale-grey	128	131	Shale-Grey	59	62	Shale-Red	131	135	Limestone-Tan	62	67	Shale-Grey	135	141	Shale-Grey	67	68	Limestone-Grey	141	146	Sandy Shale-Grey	68	82	Shale-Grey	146	150	Shale-Grey	82	89	Shaley Limestone-Grey	150	152	Limestone-Grey	89	90	Shale-Grey	152	158	Shale-Grey	90	91	Limestone-Grey	158	160	Limestone-Grey
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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) 9-06-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 10-10-94 under the business name of STRADER DRILLING CO., INC. by (signature) <i>Shane Cooper</i>																																																																																																									