

1 LOCATION OF WATER WELL: County: <b>Sherman</b>		Fraction <b>NE ¼ SW ¼ SE ¼</b>		Section Number <b>19</b>		Township Number <b>T 8 S</b>		Range Number <b>R 39 E/W</b>																																																																																					
Distance and direction from nearest town or city street address of well if located within city? <b>1801 Main St, Goodland</b>																																																																																													
2 WATER WELL OWNER: <b>Kyle Railroad</b> RR#, St. Address, Box # : <b>1801 Main Street</b> City, State, ZIP Code : <b>Goodland, Kansas 67735</b>					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: <b>225</b> ft. ELEVATION: .....																																																																																										
			Depth(s) Groundwater Encountered 1. .... <b>202</b> ft. 2. .... ft. 3. .... ft.																																																																																										
			WELL'S STATIC WATER LEVEL ..... ft. below land surface measured on mo/day/yr .....																																																																																										
			Pump test data: Well water was .... <b>NA</b> ft. after ..... hours pumping ..... gpm																																																																																										
			Est. Yield .. <b>NA</b> gpm: Well water was .... ft. after ..... hours pumping ..... gpm																																																																																										
			Bore Hole Diameter .. <b>10.25</b> in. to .... <b>230</b> 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 <b>10</b> Monitoring well																																																																																										
			Was a chemical/bacteriological sample submitted to Department? Yes.....No <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted																																																																																										
			Water Well Disinfection? Yes No <input checked="" type="checkbox"/>																																																																																										
5 TYPE OF BLANK CASING USED:																																																																																													
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ..... Clamped .....																																																																																													
<b>2</b> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded .....																																																																																													
7 Fiberglass Threaded. <input checked="" type="checkbox"/>																																																																																													
Blank casing diameter ..... <b>4</b> in. to .... <b>195</b> ft. Dia ..... in. to .... ft. Dia ..... in. to .... ft.																																																																																													
Casing height above land surface ..... in. weight ..... lbs./ft. Wall thickness or gauge No. .... <b>Sch. 40</b>																																																																																													
TYPE OF SCREEN OR PERFORATION MATERIAL																																																																																													
1 Steel 3 Stainless steel 5 Fiberglass <b>7</b> 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 <b>3</b> 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 ..... <b>195</b> ft. to .... <b>225</b> ft. From ..... ft. to .... ft.																																																																																													
GRAVEL PACK INTERVALS: From ..... <b>193</b> ft. to .... <b>230</b> ft. From ..... ft. to .... ft.																																																																																													
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <b>3</b> Bentonite <b>4</b> Other Concrete																																																																																													
Grout intervals: From ..... <b>0</b> ft. to .... <b>1</b> ft. From ..... <b>1</b> ft. to .... <b>195</b> 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>1</td> <td>Crushed rock,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1</td> <td>58</td> <td>Clay, silty, occ. caliche layers, Dark Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>58</td> <td>65</td> <td>Sand, f-c, Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>65</td> <td>70</td> <td>Clay, silty, Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>70</td> <td>80</td> <td>Sand, f-c, Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>80</td> <td>95</td> <td>Clay, silty, occ. caliche layers, Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>95</td> <td>135</td> <td>Sand, f-c, Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>135</td> <td>140</td> <td>Clay, sandy, Lt. Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>140</td> <td>150</td> <td>Sand, f-c, Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>150</td> <td>165</td> <td>Clay, silty, Lt. Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>165</td> <td>195</td> <td>Sand, vf-c, Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>195</td> <td>230</td> <td>Sand, f-c, occ. caliche layers, Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>MW5R, Flushmount</td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1	Crushed rock,				1	58	Clay, silty, occ. caliche layers, Dark Brown				58	65	Sand, f-c, Brown				65	70	Clay, silty, Brown				70	80	Sand, f-c, Brown				80	95	Clay, silty, occ. caliche layers, Brown				95	135	Sand, f-c, Brown				135	140	Clay, sandy, Lt. Brown				140	150	Sand, f-c, Brown				150	165	Clay, silty, Lt. Brown				165	195	Sand, vf-c, Brown				195	230	Sand, f-c, occ. caliche layers, Brown									MW5R, Flushmount
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>(1)</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ..... <b>3/14/2016</b> ..... and this record is true to the best of my knowledge and belief.																																																																																													
Kansas Water Well Contractor's License No. .... <b>527</b> ..... This Water Well Record was completed on (mo/day/yr) ..... <b>3/28/2016</b> .....																																																																																													
under the business name of <b>GeoCore, Inc.</b> by (signature) <i>Dale [Signature]</i>																																																																																													
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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																													

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