

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sherman</u>		<u>SW 1/4 SW 1/4 SW 1/4</u>	<u>15</u>	<u>T 8 S</u>	<u>R 39 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>From Goodland, KS 2 miles East</u>					
2 WATER WELL OWNER: <u>Stanley Cebula</u>					
RR#, St. Address, Box # <u>2220 Road 65</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code <u>Goodland KS 67735-8902</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>280</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>183</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>182</u> below land surface measured on mo/day/yr <u>09-05-2008</u>			
		Pump test data: Well water was <u>265</u> ft. after <u>5</u> hours pumping <u>450</u> gpm			
		Est. Yield <u>500</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>28</u> in. to <u>280</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) <u>2 Irrigation</u> 4 Industrial    7 Lawn and garden only    10 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>Yes</u>		If yes, mo/day/yr sample was submitted _____			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued _____ Clamped _____			
1 Steel    3 RMP (SR) 2 PVC    4 ABS		5 Wrought iron    8 Concrete tile    Welded _____ 6 Asbestos-Cement    9 Other (specify below)    Threaded _____			
Blank casing diameter <u>16</u> in. to <u>200</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface <u>12</u> in., weight <u>42.05</u> lbs./ft. Wall thickness or gauge No. <u>250</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC    10 Asbestos-cement 1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    11 Other (specify) _____ 2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS    12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped    8 Saw cut    11 None (open hole) 1 Continuous slot    3 Mill slot <u>6 Wire wrapped</u> 9 Drilled holes 2 Louvered shutter    4 Key punched    7 Torch cut    10 Other (specify) _____			
SCREEN-PERFORATED INTERVALS: From <u>200</u> ft. to <u>280</u> ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>280</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:		10 Livestock pens <u>14 Abandoned water well</u> 1 Septic tank    4 Lateral lines    7 Pit privy    11 Fuel storage    15 Oil well/Gas well 2 Sewer lines    5 Cess pool    8 Sewage lagoon    12 Fertilizer storage    16 Other (specify below) 3 Watertight sewer lines    6 Seepage pit    9 Feedyard    13 Insecticide storage			
Direction from well? <u>EAST</u>		How many feet? <u>70'</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil	218	222	Sand-Clay-cement Strips
1	24	Sandy Clay - Clay	222	226	Hard cement Rock
24	39	Clay - white + tan w/ gravel Strips	226	236	Clay
39	57	Sand + gravel - Some coarse	236	273	Sand & Gravel - Few hard Strips
57	73	Clay - Red - Sand - Sandy Clay			mostly medium & loose
73	77	Coarse Gravel	273	280	Clay Ochre - Shale
77	80	Clay			
80	90	Sand - Fine gravel			
90	114	Clay & Gravel Strips			
114	123	Sand & Gravel			
123	133	Clay & Gravel			
133	158	Sand & Gravel - Clay Strips			
158	172	Clay			
172	199	Sand & Gravel - Clay Strips			
199	218	Clay & Sand			
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>08-14-2008</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>722</u>		This Water Well Record was completed on (mo/day/yr) <u>11-03-2008</u>			
under the business name of <u>Western Sprinklers, Inc</u>		by (signature) <u>Paul H. Hiblow</u>			