

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number				
County: <u>Sherman</u>		<u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>20</u>	<u>T</u> <u>8</u> <u>S</u>	<u>R</u> <u>39</u> <u>E</u> <u>W</u>				
Distance and direction from nearest town or city street address of well if located within city? <u>Corner Gas Station in Goodland, Ks.</u> <u>MW-3</u>									
2 WATER WELL OWNER: <u>Bill Bishop</u> RR#, St. Address, Box #: <u>P.O. Box 579</u> City, State, ZIP Code: <u>Goodland, Ks. 67735</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>209</u> ft. ELEVATION:							
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>189.33</u> ft. below land surface measured on mo/day/yr <u>3-21-91</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <u>8</u> in. to <u>209</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 <u>X</u> If yes, mo/day/yr sample was submitted			
		NW	NE						
		SW	SE						
		Water Well Disinfected? Yes No <u>X</u>							
CASING JOINTS: Glued Clamped Welded <u>Threaded</u>									
Blank casing diameter <u>4</u> in. to <u>179</u> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No.									
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass Blank casing diameter <u>4</u> in. to <u>179</u> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. 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>209</u> ft. to <u>179</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>209</u> ft. to <u>174</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 Grout Intervals: From <u>174</u> ft. to <u>149</u> ft., From <u>149</u> ft. to <u>TOP</u> 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? <u>SW</u> How many feet? <u>40</u> FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS 0 3 Surface 118 140 Large gravel 3 40 Clay 140 143 Caliche & clay 40 43 Sand 143 152 Clay 43 55 Clay & caliche 152 153 Med. sand 55 63 Med. sand 153 154 Clay 63 66 Clay & caliche 154 156 Sand 66 73 Med. sand (loose) 156 162 Clay 73 75 Caliche & sand streaks 162 172 Med. sand 75 84 Med. sand 172 173 Clay 84 94 Caliche & sand streaks 173 182 Sand & Clay streaks 94 97 Clay 182 195 Med. sand 97 98 Sand 195 196 Caliche 98 104 Clay 196 209 Sand with streaks of caliche 104 115 Sand 115 118 Clay 209 210 Sand									
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) <u>3-20-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>394</u> This Water Well Record was completed on (mo/day/yr) <u>3-26-91</u> under the business name of <u>WOOFTER PUMP & WELL</u> by (signature) <u>Walter Wofter</u>									