

1 LOCATION OF WATER WELL: County: Sherman		Fraction SW 1/4 NW 1/4 SW 1/4		Section Number 20		Township Number T 8 S		Range Number R 39 EW	
Distance and direction from nearest town or city street address of well if located within city? 421 E. 17th, Goodland, Ks.									
2 WATER WELL OWNER: The Corner %Bill Bishop									
RR#, St. Address, Box #: Box 577									
City, State, ZIP Code: 67735 Goodland, Ks MW-7									
Board of Agriculture, Division of Water Resources Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align:center;">N W E SW SE S</div>				4 DEPTH OF COMPLETED WELL: 210 ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 188 ft. below land surface measured on mo/day/yr 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 8 in. to 210 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 X If yes, mo/day/yr sample was sub- mitted Water Well Disinfected? Yes No X					
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter 4 in. to 180 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface in., weight 2.071 lbs./ft. Wall thickness or gauge No. .237 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 180 ft. to 210 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 177 ft. to 210 ft., From ft. to ft. From ft. to ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 177 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 Removed Fuel Storage Direction from well? How many feet? (leakage area)									
FROM TO LITHOLOGIC LOG					FROM TO PLUGGING INTERVALS				
0 3 Surface					116 121 Clay				
3 42 Loess					121 122 Caliche-Hard				
42 44 Caliche, Hard					122 125 Clay & Caliche				
44 57 Clay & Caliche Strks.					125 143 Med. Sand w/Fine Clay Lyrs				
57 59 Clay & Sand Strks.					143 144 Caliche				
59 65 Med. Sand/Caliche Strks.					144 146 Clay				
65 67 Clay & Caliche					146 163 Sticky Clay				
67 74 Med. Sand & Gravel/Caliche St					163 164 Caliche				
74 77 Caliche & Clay					164 166 Clay				
77 81 Med Sand & Some Gravel					166 173 Med. Sand/Caliche Strks.				
81 83 Clay					173 182 Sticky Clay/Tight Sand Strks.				
83 85 Fine Sand					182 185 Clay & Sand Strks.				
85 96 Tight Cemented Sand w/Clay &					185 197 Tight Med. Sand & Clay Lyrs.				
96 105 Clay & Caliche few caliche st					197 204 Med. Sand				
105 116 Sand w/Fine Clay Lyrs.					204 205 Clay-205-210 Med 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) 7-1-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 554 This Water Well Record was completed on (mo/day/yr) 7-9-93 under the business name of WOOFER PUMP & WELL, INC. by (signature) <i>Jeff C. Woofter</i>									