

1 LOCATION OF WATER WELL: County: <u>Grandon</u>		Fraction <u>SE 1/4 NW 1/4 NE 1/4</u>	Section Number <u>5</u>	Township Number <u>T 9 S</u>	Range Number <u>R 23 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Four South + Three + 1/2 West of Hill City Kansas</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code			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;"> </div>			4 DEPTH OF COMPLETED WELL: <u>48</u> ft. ELEVATION: <u>Oct 13-91</u> Depth(s) Groundwater Encountered 1. <u>28</u> ft. 2. <u>28</u> ft. 3. <u>Oct 13-91</u> WELL'S STATIC WATER LEVEL <u>28</u> ft. below land surface measured on mo/day/yr <u>Oct 13-91</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>40</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>10</u> in. to <u>48</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>✓</u> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes _____ No <u>✓</u>		
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>✓</u> Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____ Blank casing diameter <u>5</u> in. to <u>35</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>24</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. _____ 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 <u>35</u> ft. to <u>48</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>29</u> ft. to <u>48</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 _____ ft. to _____ 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 <u>250 feet South West</u> Direction from well? _____ How many feet? _____					
FROM		TO		LITHOLOGIC LOG	
FROM		TO		PLUGGING INTERVALS	
0		12		Surface Chalk	
12		23		Hard yellow Chalk	
23		36		Blue Chalk	
36		42		Light sand	
42		45		Large sand	
45		48		Blue shale	
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>Oct 13-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>444</u> This Water Well Record was completed on (mo/day/yr) <u>Oct 13-91</u> under the business name of <u>Anderson Drilling</u> by (signature) <u>Andy Anderson</u>					