

1 LOCATION OF WATER WELL: County: Gray		FRACTION Near center 1/4 1/4 se 1/4		Section Number 22		Township Number T 26 S		Range Number R 30 E/W																															
Distance and direction from nearest town or city street address of well if located within city? Approx. 2 miles south and 1 3/4 miles west of Charleston																																							
2 WATER WELL OWNER: Vernon Schmidt RR#, St. Address, Box #: P. O. Box 98 City, State, ZIP Code: Ingalls, KS 67853 Board of Agriculture, Division of Water Resources Application Number: 21,076																																							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div><div>1 Mile</div><div><div>N</div><div>W</div><div>E</div><div>S</div><div><div>NW</div><div>NE</div><div>SW</div><div>SE</div></div></div></div>			4 DEPTH OF COMPLETED WELL: 190 ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 120 ft. below land surface measured on mo/day/yr 8/27/90 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 in. to ft. and in. to ft. WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below) Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes x No																																				
5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) Blank casing diameter in. to ft. Dia in. to ft. Dia in. to ft. Dia in. to ft. Casing height above land surface 3' below in., weight lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole) SCREEN-PERFORATED INTERVALS: From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From ft. to 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 3 ft. to 6 ft. From ft. to ft. From ft. to ft. From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) Irrigation Well Direction from well? Northwest How many feet? 50																																							
<table><tr><td>FROM</td><td>TO</td><td>LITHOLOGIC LOG</td><td>FROM</td><td>TO</td><td>PLUGGING INTERVALS</td></tr><tr><td></td><td></td><td></td><td>120</td><td>190</td><td>sand</td></tr><tr><td></td><td></td><td></td><td>6</td><td>120</td><td>clay</td></tr><tr><td></td><td></td><td></td><td>3</td><td>6</td><td>cement grout</td></tr><tr><td></td><td></td><td></td><td>0</td><td>3</td><td>back fill</td></tr></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				120	190	sand				6	120	clay				3	6	cement grout				0	3	back fill
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																		
			120	190	sand																																		
			6	120	clay																																		
			3	6	cement grout																																		
			0	3	back fill																																		
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) 8/27/90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/yr) 11/1/90 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Bruce Richmond																																							
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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																							