

1 LOCATION OF WATER WELL:		Fraction NW 1/4 NW 1/4 NW 1/4		Section Number 6	Township Number T 16 S	Range Number R 6 E/W
Distance and direction from nearest town or city street address of well if located within city? 2577 Q Avenue, Herington						
2 WATER WELL OWNER: Hodgdon Powder Company						
RR#, St. Address, Box # : 2577 Q Avenue				Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Herington, Kansas 67449				Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 18 ft. ELEVATION: 1485.6161				
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 5 ft. below land surface measured on mo/day/yr 1/27/2008 Pump test data: Well water was NA ft. after hours pumping gpm Est. Yield NA gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 6 in. to 20 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 ✓ If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No ✓				
5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 2 PVC 4 ABS 7 Fiberglass Threaded. ✓ Blank casing diameter 2 in. to 8 ft. Dia in. to ft. Dia in. to ft. Casing height above land surface 35.52 in. weight lbs./ft. Wall thickness or gauge No. Sch. 40 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 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 8 ft. to 18 ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 7 ft. to 20 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 0 ft. to 2 ft. From 2 ft. to 7 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 How many feet? Direction from well?						
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS				
0	2	Clay topsoil, silty, Brown				
2	5	Clay, silty, Brown				
5	17	Limestone, weathered, Yellow-Tan				
17	20	Shale, fissile, Tan to Green				
				PMW-21S, Abovegrade		
				Project Name: Kleinfelder - Herington		
				GeoCore # 1435, #		
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) 1/26/2008 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo/day/yr) 2/21/2008 under the business name of GeoCore, Inc. by (signature) Dan Roll						
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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.						