

1) LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Pawnee		NW ¼ SE ¼ SW ¼		28		T 21 S		R 20 EW	
Distance and direction from nearest town or city street address of well if located within city? Elm Street & Santa Fe, Burdett, Kansas									
2) WATER WELL OWNER: Shank Brothers, Inc. RR#, St. Address, Box # : Elm Street & Santa Fe City, State, ZIP Code : Burdett, KS 67523 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: 40 ft ELEVATION: 0						
			Depth(s) Groundwater Encountered 1. ft 2. ft 3. ft WELL'S STATIC WATER LEVEL ft below land surface measured on mo/day/yr 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 36 in. to 40 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 Air sparge 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: 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 2 in. to 38 ft, Dia 4 in. to 15 ft, Dia in. to ft Casing height above land surface 0 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 38 ft to 40 ft, From 15 ft to 30 ft GRAVEL PACK INTERVALS: From 13 ft to 40 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 Sand Grout Intervals: From 0 ft to 2 ft, From 2 ft to 4 ft, From 4 ft to 13 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) Direction from well? Directly beneath 13 Insecticide storage Former UST How many feet? 0									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 2.5 Clay, silty, sl. moist, low plas., Brown									
2.5 10 Clay, v. silty, v. sl. moist, low plas., Lt. Brown									
10 18 Clay, Lt. Reddish Brown w/occ. white calcite									
18 22 Clay, Lt. Reddish Brown w/occ. white calcite									
22 28 Sand, v. fine grained, silty, Very Lt. Brown									
28 33 Sand, v. fine grained, Brownish Red									
33 34 Sand, v. fine grained, silty, Brown to Lt. Gray									
34 38 Clay, silty to sandy, moist, Yellowish Brown									
38 40 Sand, v. fine grained, sat., Brownish Yellow									
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) 4/6/2004 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) 4/20/2004 under the business name of GeoCore, Inc. by (signature) Dale Bell 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.									