

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 E W	
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					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : Burdett, KS 67523					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									
7 Fiberglass Threaded. ✓									
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									
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement									
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)									
9 ABS 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 38 ft. to 40 ft. From ft. to ft									
From ft. to ft. From ft. to 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)									
Former UST									
Direction from well? North How many feet? 18									
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0	3	Clay, silty, v. sl. moist, low plas., Brown							
3	9	Clay, v. silty, v. sl. moist, low plas., Lt. Brown							
9	18	Clay, Lt. Reddish Brown w/occ. white calcite							
18	21	Clay, Lt. Reddish Brown w/white calcite mat'l							
21	28	Sand, v. fine grained, Very Lt. Brown to Yello				DUAL COMPLETION WELLS			
28	33	Sand, v. fine grained, silty, Brownish Red				2" and 4" wells were completed			
33	35	Sand, v. fine grained, Brown to Grayish Brow				in same bore hole.			
35	38	Clay, silty to sandy, v. moist, Yellowish Brown							
38	40	Sand, v. fine grained, silty, Brownish Yellow							
						ASW4/VEW4, Flushmount			
						Project Name: GF - Shank Brothers - Burdett			
						GeoCore # 1101, KDHE # U1 073 00200			
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) <i>Dale Bell</i>									
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.									

OFFICE USE ONLY

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