

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: McPherson		SW 1/4 NW 1/4 NW 1/4	4	T 20 S	R 3 E W
Distance and direction from nearest town or city street address of well if located within city? NCRA, Hwy 81 & Ironhorse Rd., McPherson					
2 WATER WELL OWNER: NCRA					
RR#, St. Address, Box # : 1391 Ironhorse Road			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : McPherson, Kansas 67460			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 105 ft. ELEVATION: 0			
		Depth(s) Groundwater Encountered 1. 85 ft 2. 85 ft 3. 85 ft			
		WELL'S STATIC WATER LEVEL 85 ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was NA ft. after NA hours pumping NA gpm			
		Est. Yield NA gpm: Well water was NA ft. after NA hours pumping NA gpm			
		Bore Hole Diameter 8 in. to 105 ft. and 105 in. to 105 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:					
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 Threaded ✓
Blank casing diameter 2 in. to 70 ft. Dia 70 in. to 70 ft. Dia 70 in. to 70 ft.		7 Fiberglass			
Casing height above land surface 24 in., weight 24 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 70 ft. to 105 ft. From 70 ft. to 105 ft. From 70 ft. to 105 ft.					
GRAVEL PACK INTERVALS: From 68 ft. to 105 ft. From 68 ft. to 105 ft. From 68 ft. to 105 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 68 ft. From 68 ft. to 105 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	Unknown
Direction from well?				How many feet? 0	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7.5	Clay, silty, slightly moist, Dark Brown			
7.5	11	Clay, silty, very slightly moist, Reddish Brown			
11	16.5	Clay, silty, slightly moist, Brownish Red			
16.5	39	Clay, silty, slightly moist, Light Brown			
39	48	Clay, very silty, slightly moist, Light Brown			
48	58	Clay, very silty, slightly sandy, Light Brown			
58	67	Sand, fine to medium grained, very clayey, Lig			
67	72	Clay, very silty, very sandy, Grayish Brown			
72	88	Clay, very silty, very sandy, Gray			
88	95	Sand, fine to medium grained, Light Brown			
95	105	Clay, very silty, very sandy, Brown			
					MW126, Tag # NA, Abovegrade
					Project Name: NCRA - Wilson 28 wells
					GeoCore # 1043, #
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) 4/2/2004 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) 5/1/2004					
under the business name of GeoCore, Inc. by (signature) <i>Dale Kuhl</i>					