

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: McPherson		SE ¼ SW ¼ NW ¼	23	T 19 S	R 5 E/W
Distance and direction from nearest town or city street address of well if located within city? 2500' S of Moccasin & 1100' E of 4th					
2 WATER WELL OWNER: Williams Mid-Continent Fractionation & Storage					
RR#, St. Address, Box # : 1372 7th Ave.			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: N NW NE W X E SW SE S		4 DEPTH OF COMPLETED WELL 25 ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL . . . 17.16 . . . ft. below land surface measured on mo/day/yr . . . 10/11/2011 . . . 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 . . . 8 . . . in. to . . . 25 . . . 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: 1 Steel 3 RMP (SR) 2 PVC 4 ABS Blank casing diameter 2 in. to . . . 15 ft, Dia in. to . . . ft, Dia in. to . . . ft. Casing height above land surface 30 in., weight lbs./ft. Wall thickness or gauge No. . . Sch. 40		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded. ✓			
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) 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 15 ft. to 25 ft, From ft. to ft. From ft. to ft, From ft. to ft. GRAVEL PACK INTERVALS: From 12 ft. to 25 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 Concrete		Grout Intervals: From 0 ft. to 2 ft, From 2 ft. to 10 ft, From 10 ft. to 12 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?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7	Hydrovac,			
7	10	Shale, w/calc. mat., v. silty, Yellow Brown			
10	13.5	Shale, sl. wthrld., firm, Lt. Gray Green			
13.5	15	Shale, v. firm, Lt. Gray Green mottled Rust			
15	20	Shale, v. firm, Red Brown			
20	25	Shale, v. firm, Brown to Lt. Brown			
					NB14 , Abovegrade
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) 9/26/2011 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) 10/7/2011 under the business name of GeoCore, Inc. by (signature) Jon Miller (for D. Rose)					
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.					