

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: McPherson		SE ¼ SW ¼ SE ¼	14	T 19 S	R 5 E/W
Distance and direction from nearest town or city street address of well if located within city? 1550' W of 5th Ave & 40' N of Moccasin, Conway					
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:		4 DEPTH OF COMPLETED WELL 125 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL . . . 72.4 . . . 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 . . . 7 . . . in. to . . . 126.5 . . . 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)	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 . . . 115 ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. Sch. 80					
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 115 ft. to 125 ft. From ft. to ft.					
From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 111.5 ft. to 126.5 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 108 ft. From 108 ft. to 111.5 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	
Direction from well?				How many feet?	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7	Hydrovac,	97.5	99	Shale, w indurated, Gray
7	15	Shale, intbd lt. green and red, v. firm,	99	107.5	Shale, w/gray stringers, w ind., Brown
15	24.5	Shale, v. firm, Red	107.5	115	Shale, w/incr gray,
24.5	29	Shale, v. firm, Brown to Lt. Red Brown	115	126.5	Shale, w/gray stringers, Pred. Brown
29	38	Shale, w/occ. lt. green, Red			
38	44	Shale, Brown to Lt. Brown			
44	50	Shale, v. f irm, Red			
50	55	Shale, v. firm, Brown and Gray			
55	60	Shale, Brown and Gray			
60	69.5	Shale, w/occ. gray strngs, Brown mottled Gra			
69.5	74	Shale, becoming v. w indurated, Gray			
74	80	Shale, w/occ. gray strngr 4-6" thick, Brown m			
80	82.5	Shale, w indurated, Gray			66-1D0 , Abovegrade
82.5	87.5	Shale, w/brown stringers, Gray			
87.5	97.5	Shale w/tr. gray, tr. anhy., Brown			
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) 9/27/2011 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) <i>Don Miller (for D. Rose)</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.					

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