

1 LOCATION OF WATER WELL: County: McPherson	Fraction SE ¼ SW ¼ SW ¼	Section Number 21	Township Number T 19 S	Range Number R 4 E
---	-----------------------------------	-----------------------------	----------------------------------	------------------------------

Distance and direction from nearest town or city street address of well if located within city?

Approx 6 miles West of McPherson on US Hwy 56

2 WATER WELL OWNER: RR#, St. Address, Box # : NCRA City, State, ZIP Code : P.O. Box 1404 McPherson, Kansas 67460	Board of Agriculture, Division of Water Resources Application Number:
--	--

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S 1 Mile X	4 DEPTH OF COMPLETED WELL 52.5 ft. ELEVATION: 999 Depth(s) Groundwater Encountered 1. 999 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ... 21.5 ... ft. below land surface measured on mo/day/yr ... 1/24/97 ... 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 ... 10 ... in. to ... 35 ... ft., and ... 6 ... in. to ... 100 ... 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 <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No <input checked="" type="checkbox"/>
---	---

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS Blank casing diameter ... 6 Steel ... in. to ... 35 ... ft., Dia ... 2 PVC ... in. to ... 42.5 ... ft., Dia ... in. to ... ft. Casing height above land surface ... 30 ... 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 9 ABS 11 Other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Will 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 42.5 ft. to 52.5 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 38 ft. to 54 ft., From ft. to ft. From ft. to ft., From ft. to ft.	CASING JOINTS: Glued Clamped Welded Threaded. <input checked="" type="checkbox"/>
---	---

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 35 ft., From 0 ft. to 38 ft., From 54 ft. to 100 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) Gas Storage Field ... 13 Insecticide storage Direction from well? How many feet?
--

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Clay, Dark Brown			
5	7.5	Clay, Grayish Brown			
7.5	16	Clay, Reddish Brown			
16	16.25	Sand, Reddish Brown			
16.25	20	Clay, Brown			
20	35	Clay, Reddish Brown			
35	51	Shale, Red, Green, Gray			
51	56	Shale, Red, Limey			
56	69	Shale, Red, Gray			
69	91	Shale, Red, Gray, Green, Gypsum, Limey			
91	92	Limestone, Gray-hard			
92	96	Shale, Gray			
96	97	Limestone, Gray			CI-NCRA1-deep, Abovegrade
97	100	Shale, Gray, Gypsum			Project Name: Wilson and Company-Conway
					GeoCore # 452, Wilson and Co. # 9342005002

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) 1/29/97 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) 2/20/97 under the business name of GeoCore Services, Inc. by (signature) <i>Dan Roll</i>
--