

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																					
County: McPherson		SW ¼ SW ¼ NW ¼		21		T 19 S		R 3 EW																																																																																					
Distance and direction from nearest town or city street address of well if located within city? 1340 N. Main, McPherson																																																																																													
2 WATER WELL OWNER: El Paso Corporation																																																																																													
RR#, St. Address, Box # : 2 N. Nevada, Room 408					Board of Agriculture, Division of Water Resources																																																																																								
City, State, ZIP Code : Colorado Springs, Colorado 80903					Application Number:																																																																																								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL 110 ft ELEVATION: 1501.72																																																																																										
			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 8.25 in. to 114 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 4 in. to 80 ft, Dia in. to ft, Dia in. to ft																																																																																													
Casing height above land surface 5.52 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 80 ft to 110 ft, From ft to ft																																																																																													
From ft to ft, From ft to ft																																																																																													
GRAVEL PACK INTERVALS: From 77 ft to 114 ft, From ft to ft																																																																																													
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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 77 ft, From ft to 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?																																																																																													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>0.5</td> <td>Concrete,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.5</td> <td>4</td> <td>Clay, Dark Gray Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>12</td> <td>Clay, sl. silty, Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>12</td> <td>23</td> <td>Clay, silty, Red Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>23</td> <td>40</td> <td>Clay, sl. silty, Lt. Brown to Lt. Red Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>40</td> <td>44</td> <td>Clay, silty, Tan</td> <td></td> <td></td> <td></td> </tr> <tr> <td>44</td> <td>51</td> <td>Clay, Lt. Gray Brown to Lt. Greenish Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>51</td> <td>66</td> <td>Clay, sl. silty, Lt. Gray to Lt. Gray Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>66</td> <td>81</td> <td>Clay, v. silty, Lt. Gray Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>81</td> <td>96</td> <td>Sand, vf-c, Lt. Gray to varicolored</td> <td></td> <td></td> <td></td> </tr> <tr> <td>96</td> <td>102</td> <td>Sand, vf-c w/thin Lt. Gray Brown clay inss,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>102</td> <td>109</td> <td>Sand, vf-c, Lt. Gray Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>109</td> <td>114</td> <td>Clay, sandy, Lt. Gray Brown</td> <td></td> <td></td> <td>MW7R, Flushmount</td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	0.5	Concrete,				0.5	4	Clay, Dark Gray Brown				4	12	Clay, sl. silty, Brown				12	23	Clay, silty, Red Brown				23	40	Clay, sl. silty, Lt. Brown to Lt. Red Brown				40	44	Clay, silty, Tan				44	51	Clay, Lt. Gray Brown to Lt. Greenish Brown				51	66	Clay, sl. silty, Lt. Gray to Lt. Gray Brown				66	81	Clay, v. silty, Lt. Gray Brown				81	96	Sand, vf-c, Lt. Gray to varicolored				96	102	Sand, vf-c w/thin Lt. Gray Brown clay inss,				102	109	Sand, vf-c, Lt. Gray Brown				109	114	Clay, sandy, Lt. Gray Brown			MW7R, Flushmount
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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) 6/4/2015 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) 6/11/2015																																																																																													
under the business name of GeoCore, Inc. by (signature) <i>Dan 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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EW

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