

1 LOCATION OF WATER WELL: County: McPherson		Fraction SW ¼ SW ¼ NW ¼		Section Number 21		Township Number T 19 S		Range Number R 3 E W																																																																																																	
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 City, State, ZIP Code : Colorado Springs, Colorado 80903 Board of Agriculture, Division of Water Resources Application Number:																																																																																																									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 			4 DEPTH OF COMPLETED WELL 110 ft ELEVATION: 1502.9 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 6 in., weight lbs./ft. Wall thickness or gauge No. Sch. 40 TYPE OF SCREEN OR PERFORATION MATERIAL 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 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 76 ft to 114 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 70 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 style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:40%;">LITHOLOGIC LOG</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:20%;">PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>5</td> <td>Clay, silty, Dark Gray Brown</td> <td>89</td> <td>91</td> <td>Clay, sandy (vf), Lt. Gray</td> </tr> <tr> <td>5</td> <td>9</td> <td>Clay, sl. silty, Brown</td> <td>91</td> <td>96</td> <td>Clay, sandy, Lt. Gray Brown</td> </tr> <tr> <td>9</td> <td>15</td> <td>Clay, silty, Red Brown to Lt. Red Brown</td> <td>96</td> <td>97</td> <td>Clay, sandy, Lt. Brown</td> </tr> <tr> <td>15</td> <td>23</td> <td>Clay, v. sl. silty, Lt. Brown</td> <td>97</td> <td>107</td> <td>Clay, occ. sandy lns stringers, Lt. Brown</td> </tr> <tr> <td>23</td> <td>26</td> <td>Clay, sl. silty, Lt. Red Brown</td> <td>107</td> <td>114</td> <td>Clay, silty, Lt. Brown</td> </tr> <tr> <td>26</td> <td>30</td> <td>Clay, Lt. Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>40</td> <td>Clay, sl. silty, Lt. Red Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>40</td> <td>45</td> <td>Clay, sl. silty, sand stringer (~4"), Tan to Buff</td> <td></td> <td></td> <td></td> </tr> <tr> <td>45</td> <td>52</td> <td>Clay, Pale Green</td> <td></td> <td></td> <td></td> </tr> <tr> <td>52</td> <td>57</td> <td>Clay, sl. silty, Lt. Bluish Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>57</td> <td>62</td> <td>Clay, sl. silty, Lt. Gray Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>62</td> <td>82</td> <td>Clay, bcmg v. silty, Lt. Gray Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>82</td> <td>84</td> <td>Clay, sandy (vf), Gray</td> <td></td> <td></td> <td>MW11R, Flushmount</td> </tr> <tr> <td>84</td> <td>86</td> <td>Clay, Gray to Dark Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>86</td> <td>89</td> <td>Sand, vf-c, Gray</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	5	Clay, silty, Dark Gray Brown	89	91	Clay, sandy (vf), Lt. Gray	5	9	Clay, sl. silty, Brown	91	96	Clay, sandy, Lt. Gray Brown	9	15	Clay, silty, Red Brown to Lt. Red Brown	96	97	Clay, sandy, Lt. Brown	15	23	Clay, v. sl. silty, Lt. Brown	97	107	Clay, occ. sandy lns stringers, Lt. Brown	23	26	Clay, sl. silty, Lt. Red Brown	107	114	Clay, silty, Lt. Brown	26	30	Clay, Lt. Brown				30	40	Clay, sl. silty, Lt. Red Brown				40	45	Clay, sl. silty, sand stringer (~4"), Tan to Buff				45	52	Clay, Pale Green				52	57	Clay, sl. silty, Lt. Bluish Gray				57	62	Clay, sl. silty, Lt. Gray Brown				62	82	Clay, bcmg v. silty, Lt. Gray Brown				82	84	Clay, sandy (vf), Gray			MW11R, Flushmount	84	86	Clay, Gray to Dark Gray				86	89	Sand, vf-c, Gray			
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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) 5/27/2015 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>Pale Wolf</i>																																																																																																									