

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																																				
County: McPherson		NW ¼ NE ¼ SW ¼	20	T 19 S	R 3 E/W																																																																																				
Distance and direction from nearest town or city street address of well if located within city? 1330 N. 81 Bypass, McPherson																																																																																									
2 WATER WELL OWNER: Aero Transportation Products, Inc. RR#, St. Address, Box # : 1330 N. 81 Bypass City, State, ZIP Code : McPherson, KS 67460 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 104 ft. ELEVATION: 1499.87 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 99.45 ft. below land surface measured on mo/day/yr 11/13/2013 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 104 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 2 PVC 4 ABS 7 Fiberglass Threaded. ✓ Blank casing diameter 2 in. to 94 ft. Dia in. to ft. Dia in. to ft. Casing height above land surface 27.72 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 94 ft. to 104 ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 88 ft. to 104 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 88 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) Direction from well? How many feet?																																																																																									
<table border="1"><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>8</td><td>Silt, some clay, tr. f sand, Dark Brown</td><td></td><td></td><td></td></tr><tr><td>8</td><td>14</td><td>Clay, some silt, Dark Brown</td><td></td><td></td><td></td></tr><tr><td>14</td><td>20</td><td>Silt, some clay, Lt. Yellowish Brown</td><td></td><td></td><td></td></tr><tr><td>20</td><td>23</td><td>Silt w/clay, Brown</td><td></td><td></td><td></td></tr><tr><td>23</td><td>60</td><td>Silt w/clay, tr. caliche, Brown</td><td></td><td></td><td></td></tr><tr><td>60</td><td>75</td><td>Silt, some clay, tr. f sand, Strong Brown</td><td></td><td></td><td></td></tr><tr><td>75</td><td>85</td><td>Silt w/f sand, tr. clay, Strong Brown</td><td></td><td></td><td></td></tr><tr><td>85</td><td>104</td><td>Sand, m-f. some silt, Strong Brown</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td>IWIS , Abovegrade</td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	8	Silt, some clay, tr. f sand, Dark Brown				8	14	Clay, some silt, Dark Brown				14	20	Silt, some clay, Lt. Yellowish Brown				20	23	Silt w/clay, Brown				23	60	Silt w/clay, tr. caliche, Brown				60	75	Silt, some clay, tr. f sand, Strong Brown				75	85	Silt w/f sand, tr. clay, Strong Brown				85	104	Sand, m-f. some silt, Strong Brown																																	IWIS , Abovegrade
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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) 11/11/2013 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) 12/5/2013 under the business name of GeoCore, Inc. by (signature) Dale Bell																																																																																									
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.																																																																																									