

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	
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					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : McPherson, KS 67460					Application Number:				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
4 DEPTH OF COMPLETED WELL 100.5 ft. ELEVATION: 1496.81									
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.									
WELL'S STATIC WATER LEVEL 94.04 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 100.75 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 90.5 ft. Dia. in. to ft. Dia. in. to ft.									
Casing height above land surface -3.84 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)									
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 90.5 ft. to 100.5 ft. From ft. to ft.									
From ft. to ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 84 ft. to 100.75 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 84 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?									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 5 Silt w/clay, V. Dark Grayish Brown									
5 10 Silt w/clay, Brown									
10 30 Silt w/clay, Yellowish Brown									
30 64 Clay, silty, Dark Yellowish Brown									
64 69 Clay, silty, Yellowish Brown									
69 79 Clay, silty, Dark Yellowish Brown									
79 84 Clay, silty, some sand, Dark Yellowish Brown									
84 89 Clay, silty, some f sand, Dark Yellowish Brown									
89 94 Sand, f, and silty clay, Strong Brown									
94 100.75 Sand, f-m, w/silt, Brown									
IW4S, Flushmount									
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) 12/9/2013									
under the business name of GeoCore, Inc. by (signature) Dave Hall									
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.									