

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

MW-9

1 LOCATION OF WATER WELL: County: Johnson Fraction SW 1/4 SW 1/4 SE 1/4 Section Number 7 Township No. T 12 S Range Number R 25 [X]E []W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here [] 7810 Shawnee Mission Parkway, Overland Park, KS 66202 Global Positioning System (GPS) information: Latitude: 39.0154 Longitude: 94.6764

2 WATER WELL OWNER: Group 1 Automotive, Inc. RR#, Street Address, Box #: 800 Gessner, Suite #500 City, State, ZIP Code : Houston, TX 77024 Collection Method: [] GPS unit (Make/Model: Google Earth) [] Digital Map/Photo, [] Topographic Map, [] Land Survey Est. Accuracy: [] <3 m, [X] 3-5 m, [] 5-15 m, [] >15 m

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N W E S 1 mile

4 DEPTH OF COMPLETED WELL 11.0' Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 3.14' ft. below land surface measured on mo/day/yr. 5/27/14 Pump test data: Well water was..... ft. after..... hours pumping..... gpm EST. YIELD..... gpm. Well water was..... ft. after..... hours pumping..... gpm Bore Hole Diameter 6.50" in. to 11.0' ft., and..... in. to..... ft. WELL WATER TO BE USED AS: [] Public water supply [] Geothermal [] Injection well [] Domestic [] Feedlot [] Oil field water supply [] Dewatering [] Other (Specify below) [] Irrigation [] Industrial [] Domestic-lawn & garden [X] Monitoring well Was a chemical/bacteriological sample submitted to Department? [] Yes [X] No If yes, mo/day/yr sample was submitted..... Water well disinfected? [] Yes [X] No

5 TYPE OF CASING USED: [] Steel [X] PVC [] Other CASING JOINTS: [] Glued [] Clamped [] Welded [X] Threaded Casing diameter 2.0" in. to 5.0' ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft. Casing height above land surface..... Flush..... in., Weight..... lbs./ft., Wall thickness or gauge No. Sch. 40 TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel [] Stainless Steel [X] PVC [] Other (Specify) [] Brass [] Galvanized Steel [] None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: [] Continuous slot [X] Mill slot [] Gauze wrapped [] Torch cut [] Drilled holes [] None (open hole) [] Louvered shutter [] Key punched [] Wire wrapped [] Saw cut [] Other (specify) SCREEN-PERFORATED INTERVALS: From 5.0' ft. to 11.0' ft., From..... ft. to..... ft. GRAVEL PACK INTERVALS: From 4.0' ft. to 11.0' ft., From..... ft. to..... ft.

6 GROUT MATERIAL: [] Neat cement [] Cement grout [X] Bentonite [] Other Grout Intervals: From 1.0' ft. to 4.0' ft., From..... ft. to..... ft., From..... ft. to..... ft. What is the nearest source of possible contamination: [] Septic tank [] Lateral lines [] Pit privy [] Livestock pens [] Insecticide storage [] Other (specify below) [X] Sewer lines [] Cesspool [] Sewage lagoon [] Fuel storage [] Abandoned water well [] Watertight sewer lines [] Seepage pit [] Feedyard [] Fertilizer storage [] Oil well/gas well

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Row 1: FROM, TO, See Boring Log, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [X] constructed, [] reconstructed, or [] plugged under my jurisdiction and was completed on (mo/day/year) 05/21/2014 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 606 This Water Well Record was completed on (mo/day/year) 08/27/2014 under the business name of PSA Environmental by (signature)

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.

BORING LOG

SB-9

PROJECT NAME GROUP ONE - SHAWNEE MISSION WIA
 PROJECT LOCATION Merriam, KS
 LOGGED BY A. Hall DRILLED BY PSA
 SURFACE ELEVATION NA ELEVATION DATUM NA
 GROUND WATER _____
 OBSERVATIONS _____

SHEET 1 of 1
 PROJECT NO. _____
 TASK NO. _____
 DATE 5/21/17
 RIG GEOPROBE

DEPTH, ft.	SAMPLE				DESCRIPTION Consistency (Relative Density), moisture, color, Modifier, SOIL TYPE, USC, (Origin)	SYMBOL	ELEVATION	FIELD NOTES
	TYPE	RECOVERY	ROD LENGTH	RESISTANCE				
1					<p>Asphalt Asphalt ply 1'</p> <p>Dark brown/black clay damp no odors</p> <p>reddish brown to yellowish tightly packed clay damp</p> <p>yellowish/gray aggregates mixed in damp no odor</p>			<p>Composite sample for PID</p> <p>0.0 ppm</p> <p>0.0 ppm</p>
10					<p>PCFurn @ 10' shale</p>			<p>Collect sample SB9-10 at 1320</p>

RELDLOG

