

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

MW-7

1 LOCATION OF WATER WELL: Fraction County: Johnson NE 1/4 NW 1/4 NE 1/4 1/4 Section Number 18 Township No. T 12 S Range Number R 25 E W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here 7601 Shawnee Mission Parkway, Overland Park, KS 66202

2 WATER WELL OWNER: Group 1 Automotive, Inc. RR#, Street Address, Box #: 800 Gessner, Suite #500 City, State, ZIP Code : Houston, TX 77024

Global Positioning System (GPS) information:
 Latitude: 39.0144 (in decimal degrees)
 Longitude: 94.6737 (in decimal degrees)
 Elevation:
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model: Google Earth)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

3 LOCATE WELL WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL 9.0' ft.
 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL..... 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 9.0' 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 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 CASING USED: Steel PVC Other
 CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 2.0" in. to 3.0' 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 PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot 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 3.0' ft. to 9.0' ft., From..... ft. to..... ft.
 GRAVEL PACK INTERVALS: From 2.0' ft. to 9.0' ft., From..... ft. to..... ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 1.0' ft. to 2.0' 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)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well
 Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
		See Boring Log			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 05/22/2014 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-7

PROJECT NAME GROUP One - Stannum Mission WTA - Used lot
 PROJECT LOCATION Merrim, KS
 LOGGED BY A. Halling DRILLED BY PSA
 SURFACE ELEVATION NA ELEVATION DATUM NA
 GROUND WATER _____
 OBSERVATIONS _____

SHEET 1 of 1
 PROJECT NO. _____
 TASK NO. _____
 DATE 5/22/14
 RIG Ceaprobes

DEPTH, ft.	SAMPLE					DESCRIPTION Consistency (Relative Density), moisture, color, Modifier, SOIL TYPE, USC, (Origin)	SYMBOL	ELEVATION	FIELD NOTES
	TYPE	RECOVERY	ROD LENGTH	REC/ROD	RESISTANCE PP, KSF				
5						Asphalt core - 6" brownish/gray, high plastic clay, damp, no odor			Composite samples for PID 0.0 ppm
9						brown high plastic clay damp moist no aggregates - sandstone/clay			0.1 ppm Collect sample SB-7-9 at 9.0
						Refusal at 9'. sandstone/clay			

FIELD LOG

