

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

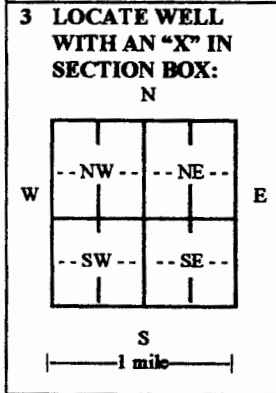
MW-4

1 LOCATION OF WATER WELL: County: Sedgwick	Fraction SW 1/4 SW 1/4 SE 1/4	Section Number 09	Township No. T 27 S	Range Number R 01 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here
1000 E. 13th Street N., Wichita, KS

Global Positioning System (GPS) information:
 Latitude: **37.708607** (in decimal degrees)
 Longitude: **97.325772** (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

2 WATER WELL OWNER: **Scott & Lindsay Hall**
 RR#, Street Address, Box #: **1221 East Murdock**
 City, State, ZIP Code : **Wichita, KS 67214**



4 DEPTH OF COMPLETED WELL 25.0' ft.

Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.

WELL'S STATIC WATER LEVEL **13.5' 76** ft. below land surface measured on mo/day/yr. **9/8/15**

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 **8.50"** in. to **25.0'** 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 **10.0'** 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 **10.0'** ft. to **25.0'** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **8.0'** ft. to **25.0'** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other _____

Grout Intervals: From **0** ft. to **1.0'** ft., From **1.0'** ft. to **8.0'** 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) **09/02/2015** 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) **01/27/2016** under the business name of **PSA Environmental Services, LLC** 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 Number:	MW-4		
Location:	North of excavation (30 feet)	Date Started:	9/2/2015
Site Address:	1000 East 13th Street North	Date Completed:	9/2/2015
	Wichita, Kansas 67214	Depth to Groundwater:	13.76
Project Number:	15-138728.3	Field Technician:	CN
Drill Rig Type:	Geoprobe 6620	Partner Engineering and Science, Inc.	
Sampling Equipment:	Hollow Stem Auger	611 Industrial Way West	
Borehole Diameter:	8.25	Eatontown, NJ 07724	

Depth	Sample	PID	USCS	Description	Notes
1		0.0	N/A	Fill material consisting of brown silty clay with gravel, brick, and asphalt; slightly moist	No odor/staining
2		0.0			
3		0.0	CH	Black/gray clay; moist	No odor/staining
4		0.0			
5		0.0			
6		0.0			
7		0.0			
8		0.0	SP	Dark gray fine sand; moist	No odor/staining
9		0.0			
10		0.0			
11		0.0			
12		0.0			
13		0.0	SP	Tan medium sand; moist	No odor/staining
14		0.0			
15		0.0			
16		0.0	SP	Tan medium to coarse sand; saturated	No odor/staining
17		0.0			
18		0.0			
19		0.0			
20		0.0	SP	Gray coarse sand with gravel; saturated	No odor/staining
21		0.0			
22		0.0			
23		0.0			
24		0.0			
25		0.0			

Well screened from 10.0 to 25.0 feet bgs.