

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

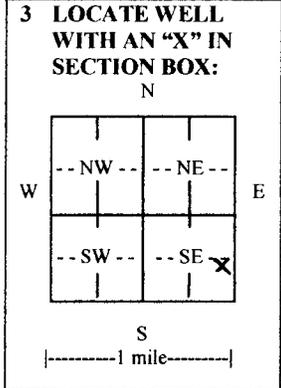
MW 6

1 LOCATION OF WATER WELL: County: Wyandotte	Fraction ¼ SE ¼ NE ¼ SE ¼	Section Number 29	Township No. T 11 S	Range Number R 25 <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 .
Xpress Mart #6
1800 Steele Road, Kansas City, KS

Global Positioning System (GPS) information:
 Latitude: **39.06279** (in decimal degrees)
 Longitude: **94.64949** (in decimal degrees)
 Elevation: **960.65**
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model:)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: **FM Associates, LLC**
 RR#, Street Address, Box #: **18023 Melrose Drive**
 City, State, ZIP Code : **Bucyrus, KS 66013**



4 DEPTH OF COMPLETED WELL **14.5** ft.

Depth(s) Groundwater Encountered (1) **10** ft. (2) **N/A** ft. (3) **N/A** ft.

WELL'S STATIC WATER LEVEL **10.33** ft. below land surface measured on mo/day/yr.....

Pump test data: Well water was **N/A** ft. after **N/A** hours pumping **N/A** gpm

EST. YIELD **N/A** gpm. Well water was **N/A** ft. after **N/A** hours pumping **N/A** gpm

Bore Hole Diameter **8.25** in. to **14.5** ft., and **N/A** in. to **N/A** 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 **MW-6**

Was a chemical/bacteriological sample submitted to Department? Yes No
 If yes, mo/day/yr sample was submitted **N/A**

Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter **2** in. to **5.0** ft., Diameter **N/A** in. to **N/A** ft., Diameter **N/A** in. to **N/A** ft.

Casing height above land surface **0** in., Weight **N/A** 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 **5.0** ft. to **14.5** ft., From **N/A** ft. to **N/A** ft.
 From **N/A** ft. to **N/A** ft., From **N/A** ft. to **N/A** ft.

GRAVEL PACK INTERVALS: From **3.0** ft. to **14.5** ft., From **N/A** ft. to **N/A** ft.
 From **N/A** ft. to **N/A** ft., From **N/A** ft. to **N/A** ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other **Concrete 0 to 1-feet**

Grout Intervals: From **1.0** ft. to **3.0** ft., From **N/A** ft. to **N/A** ft., From **N/A** ft. to **N/A** 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 **Southeast** Distance from well **35-feet**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
		Attached			

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) **8/28/2018**..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **759**..... This Water Well Record was completed on (mo/day/year) **9/15/2018**..... under the business name of **RAZEK Environmental, LLC**..... by (signature) *[Signature]*

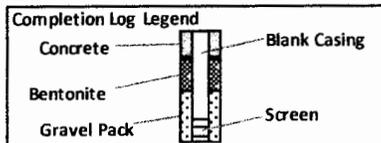
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. 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>

Wyan Antia

SE NC 18

29-11-25

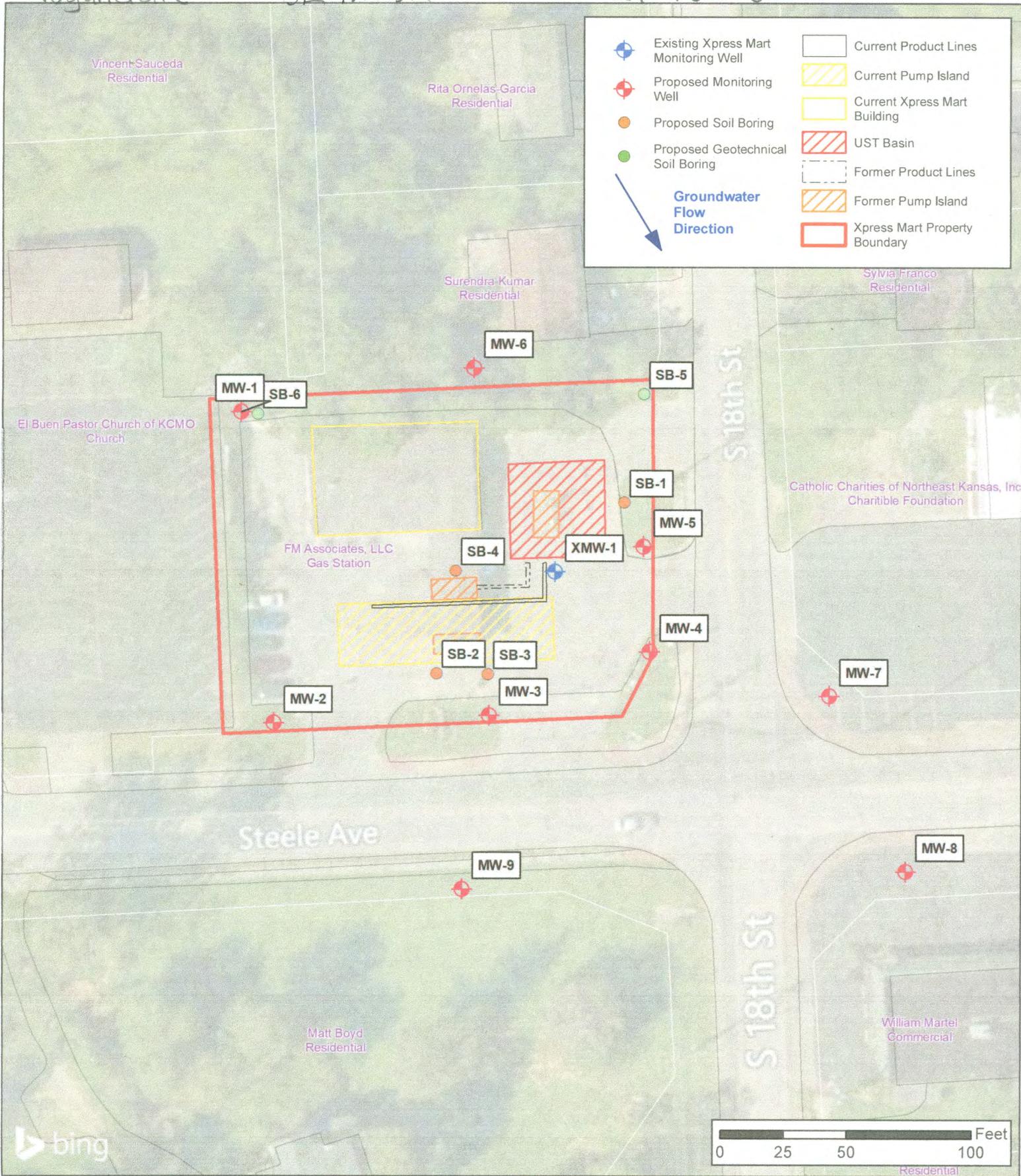
PROJECT: Xpress Mart		PROJECT NUMBER: U4-105-14845		CLIENT: FM Associates, LLC		BORING NO.: MW6			
STREET ADDRESS: 1800 Steele Rd. CITY, STATE: Kansas City, KS				DRILLING CONTRACTOR: Razek		DRILL RIG TYPE: DPT/HSA			
GEOLOGIST: Ryan Weiser		DATE	STARTED: 8/28/18		BORING DIAMETER: 2.25/8.25		TOP OF CASING ELEVATION: 960.43		
DRILL CREW: Greg Goode, Tony Poulter			COMPLETED: 8/28/18		TOTAL DEPTH: 13		GROUNDWATER DEPTH: 10.33		
				PAD ELEVATION: 960.65		SWL ELEVATION: 950.10			
DEPTH (ft)	Soil Group Name: modifier, color, moisture, density/consistency, grain size, other descriptors						PID (ppm)	LAB SAMPLES	BORING COMPLETION
	Rock Description: modifier color, hardness/degree of concentration, bedding and joint characteristics, solutions, void conditions.								
				Topsoil, black, silty, clayey, sandy; moist; no odor		3.5			
				SILT. Orange-brown, clayey, sandy, plastic, moist; no odor		0.5			
						0.9			
						0.5			
				SHALE. Silty, sandy, brown, dry, weathered, fissile, no odor		0.4			
						0.5			
						0.9			
				Total Depth = 14.5' Casing Diameter=2"					
				Soil samples collected continuously with dual tube sampler.					
				ABBREVIATIONS: HSA - Hollow-stem auger DPT - Direct-push technology UNK - Unknown NR - No Recovery PID - Photionization detector					



Wyandotte

SE NE SE

29-115-25E



DESIGNED BY:	CC
DRAWN BY:	CC
CHECKED BY:	RW
APPROVED BY:	CC
DATE:	JUNE 2018



**Detailed Site Map
Xpress Mart**


 professional | practical | below-ground

U4-105-14845
 1800 Steele Road
 Kansas City, KS

FIGURE
2

LSA Work Plan