

**WATER WELL PLUGGING RECORD Form WWC-5P**

KSA 82a-1212 ID NO. 9

<b>1 LOCATION OF WATER WELL:</b> County: Riley	Fraction NE ¼ NE ¼ SW ¼ NW ¼	Section Number 18	Township Number T 10 S	Range Number 8 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> Former Amoco Gas Station #8819 1701 Anderson Ave. Manhattan, KS		<b>Global Positioning Systems (GPS) information:</b> Latitude: <u>38.185785</u> (in decimal degrees) Longitude: <u>-96.583369</u> (in decimal degrees) Elevation: Horizontal Datum: <input checked="" type="checkbox"/> WGS84, <input type="checkbox"/> NAD83, <input type="checkbox"/> NAD27 Collection Method:		

<b>2 WATER WELL OWNER:</b> Atlantic Richfield Company RR#, St. Address, Box #: 501 Westlake Park Blvd. City, State ZIP Code: Houston TX 77079	<input checked="" type="checkbox"/> GPS unit (Make/Model: <u>garim etrek</u> ) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> < 3 m, <input checked="" type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> > 15 m
---	--

<b>3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>	<b>4 DEPTH OF WELL</b> <u>25</u> ft. WELL'S STATIC WATER LEVEL <u>12.0</u> ft. WELL WAS USED AS:
	<input type="checkbox"/> Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Feedlot <input type="checkbox"/> Industrial <input type="checkbox"/> Public Water Supply <input type="checkbox"/> Oil Field Water Supply <input type="checkbox"/> Domestic (Lawn & Garden) <input type="checkbox"/> Air Conditioning <input type="checkbox"/> Dewatering <input checked="" type="checkbox"/> Monitoring <input type="checkbox"/> Injection Well <input type="checkbox"/> Other _____
Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	

**5 TYPE OF BLANK CASING USED:**

Steel     RMP (SR)     Wrought     Fiberglass     Other (Specify below) \_\_\_\_\_  
 PVC     ABS     Asbestos-Cement     Concrete Tile

Blank casing diameter 2 in. Was casing pulled? Yes  No  If yes, how much all  
 Casing height above or below land surface -6 in.

**6 GROUT PLUG MATERIAL:**  Neat cement     Cement grout     Bentonite     Other Top Soil

Grout Plug Intervals: From 0 ft. to 3 ft., From 3 ft. to 25 ft., From — ft. to — ft.

What is the nearest source of possible contamination:

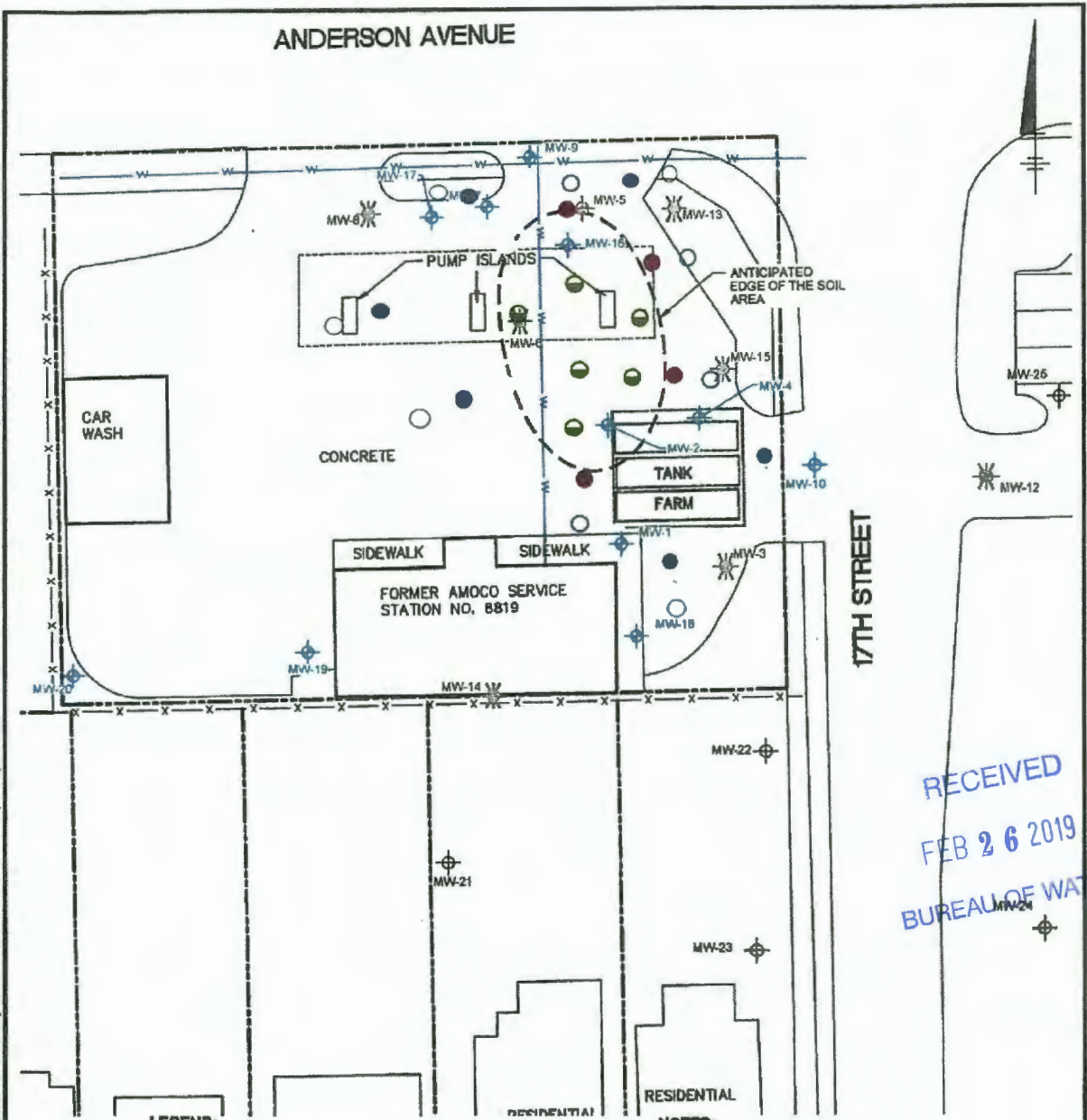
<input type="checkbox"/> Septic tank	<input type="checkbox"/> Seepage pit	<input checked="" type="checkbox"/> Fuel storage	<input type="checkbox"/> Other (specify below) _____
<input type="checkbox"/> Sewer lines	<input type="checkbox"/> Pit privy	<input checked="" type="checkbox"/> Fertilizer storage	
<input type="checkbox"/> Watertight sewer lines	<input type="checkbox"/> Sewage lagoon	<input type="checkbox"/> Insecticide storage	
<input type="checkbox"/> Lateral lines	<input type="checkbox"/> Feedyard	<input type="checkbox"/> Abandoned water well	Direction from well? <u>Southeast</u>
<input type="checkbox"/> Cess pool	<input type="checkbox"/> Livestock pens	<input type="checkbox"/> Oil well/Gas well	How many feet? <u>90</u>

FROM	TO	PLUGGING MATERIALS	FROM	TO	PLUGGING MATERIALS
0	3	<u>Top Soil</u>			
3	25	Bentonite			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was plugged under my jurisdiction and was completed on (mo/day/year) 2-4-2019 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 710. This Water Well Record was completed on (mo/day/year) 2-18-19 under the business name of Below Ground Surface, Inc. by (signature) Craig K. Hewitt

Send one white copy to Kansas Department of Health & Environment, Geology Section, 1000 SW Jackson Street, Ste. 420, Topeka, KS 66612-1367. Send one copy to WATER WELL OWNER and retain one for your records.  
 Visit us at <http://www.kdheks.gov/waterwell/index.html> Telephone 785-296-5524.

ANDERSON AVENUE



CITY OF MANHATTAN, MISSOURI, DESIGN & CONSTRUCTION DIVISION, 1701 ANDERSON AVENUE, MANHATTAN, MISSOURI 64511-1000  
 PROJECT NAME: AMOCO UNIVERSITY #8819 SOIL BORING LOCATIONS  
 DATE: 02/26/2019

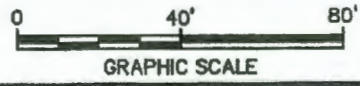
RECEIVED  
 FEB 26 2019  
 BUREAU OF WATER

**LEGEND:**

- GROUNDWATER MONITORING WELL (TO BE ABANDONED)
- OFFSITE GROUNDWATER MONITORING WELL
- OBSTRUCTED MONITORING WELL
- ABANDONED WELL
- VISUAL (V) SOIL BORING LOCATION
- CONTINGENT (C) SOIL BORING LOCATION
- HOLD (H) SOIL BORING LOCATION
- FENCE LINE
- PROPERTY BOUNDARY LINE
- ESTIMATED WATER LINE LOCATION
- Additional Soil Borings

**NOTES:**

1. ALL LOCATIONS ARE APPROXIMATE.



AMOCO, UNIVERSITY #8819  
 1701 ANDERSON AVE.  
 MANHATTAN, KANSAS  
 KDHE #U5-081-00062

**PROPOSED SOIL BORING SAMPLE LOCATIONS**



FIGURE  
**1**