

WATER WELL RECORD Form WWC-5

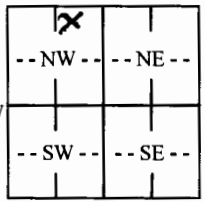
Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID **ACMW 105**

1 LOCATION OF WATER WELL: County: Sedgewick	Fraction ¼ NW ¼ NE ¼ NW ¼	Section Number 36	Township Number T 27 S	Range Number R 1 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: _____ First: _____ Business: Air Capital Plating Address: 1702 S. Knight St. Address: _____ City: Wichita State: KS ZIP: 67213	Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: <input checked="" type="checkbox"/>
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3 LOCATE WELL WITH "X" IN SECTION BOX: N  S -----1 mile-----	4 DEPTH OF COMPLETED WELL: 25 ft. Depth(s) Groundwater Encountered: 1) 17 ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: ft. <input type="checkbox"/> below land surface, measured on (mo-day-yr)..... <input type="checkbox"/> above land surface, measured on (mo-day-yr)..... Pump test data: Well water was ft. after..... hours pumping gpm Well water was ft. after..... hours pumping gpm Estimated Yield: gpm Bore Hole Diameter: .. 8.25 in. to .. 25 ft. and in. to ft.	5 Latitude: 37.66243 (decimal degrees) Longitude: 97.38235 (decimal degrees) Horizontal Datum: <input checked="" type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input checked="" type="checkbox"/> GPS (unit make/model: garmin c60) (WAAS enabled? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper:
		6 Elevation: ft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	5. <input type="checkbox"/> Public Water Supply: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease	11. Test Hole: well ID
2. <input type="checkbox"/> Irrigation	6. <input type="checkbox"/> Dewatering: how many wells?	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical	
3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID	12. Geothermal: how many bores?	
4. <input type="checkbox"/> Industrial	8. <input checked="" type="checkbox"/> Monitoring: well ID ACMW-10s	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	
	9. Environmental Remediation: well ID	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water	
	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	13. <input type="checkbox"/> Other (specify):	
	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection		

Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:

Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded
Casing diameter **2** in. to **15** ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface **-0.3** in. Weight lbs./ft. Wall thickness or gauge No. **Sch. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel Fiberglass PVC Other (Specify)

Brass Galvanized Steel Concrete tile None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)

Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)

SCREEN-PERFORATED INTERVALS: From **25** ft. to **15** ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **25** ft. to **13** ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From **13** ft. to **2** ft., From ft. to ft., From ft. to ft.

Nearest source of possible contamination:
 Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage
 Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well
 Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify)

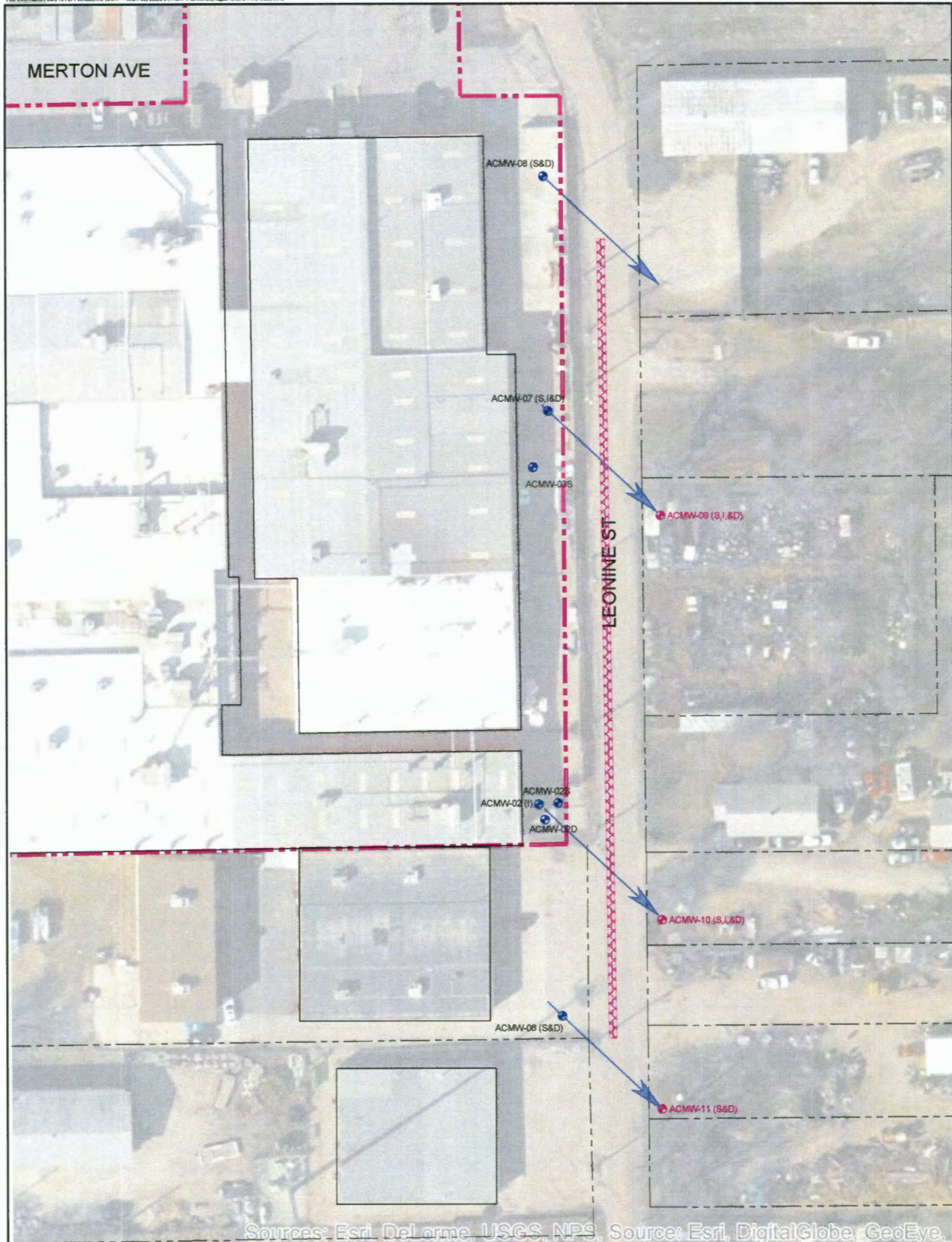
Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	4	Silty Clay, brown, soft			
4	25	Sand, fine to coarse grain			

Notes:

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) **1/17/2019**..... 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) **1/28/19**.....
under the business name of **Below Ground Surface, Inc.**..... Signature *[Signature]*

File Location: PROJECT\ACF\Work - 2019-03-10 - Figure 8
 Plot Information: DWG TO PDF PC3 ALBERTS, SCOTT --- ANSI FALL BLEED 8.111 8.11 17.28 INCHES August 12, 2018 1 TRC COLOR C78



Sources: Esri, DeLorme, USGS, NPS, Source: Esri, DigitalGlobe, GeoEye.

- LEGEND:**
- FORMER ACP FACILITY PROPERTY BOUNDARY
 - PROPOSED PRB LOCATION (ASSUMED TRENCH WIDTH AT SURFACE IS 5 FEET. CENTER LINE OF TRENCH IS OFFSET APPROX. 7 FEET FROM WEST EDGE OF LEONINE STREET)
 - GROUNDWATER FLOW - 2016 AVERAGE
 - MONITORING WELL
 - NEW MONITORING WELL

BASE MAP SOURCE:
 LINEWORK: ACP SITE SI CI/CAS WORK PLAN ADDENDUM #1, 2011.
 IMAGERY: ESRI.

RECEIVED
FEB 11 2019
BUREAU OF WATER



3				
2				
1				
NO.	BY	DATE	REVISION	APPD.
PROJECT: FORMER ACP FACILITY WICHITA, KANSAS				
SHEET TITLE: PRB ALIGNMENT AND MONITORING WELL LOCATIONS				
DRAWN BY: B. IWANUK	SCALE: 1" = 50'	PROJ. NO: 20119		
CHECKED BY: B. HARTWIG	FILE NO: 2019-03-10-01-01-Figure 8.dwg			
APPROVED BY: _____	DATE PRINTED: _____	FIGURE 8		
DATE: MARCH 2018				
		415 South 18th St. Suite 105 St. Louis, MO 63103 Phone: 314.241.2694 Fax: 314.241.2743		