WATER WELL RECORD Form WWC-5

Division of Water Resources App. No. _____ Well ID ACMW 02i

☒ Original Record ☐ Correction ☐ Change in Well Use

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 ☐ E ■ W

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: ■

3 LOCATE WELL WITH "X" IN SECTION BOX: N / W / E / S; X in NW; 1 mile

4 DEPTH OF COMPLETED WELL: 40 ft.
Depth(s) Groundwater Encountered: 1) 17 ft. 2) ..... ft. 3) ..... ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: ..... ft.
☐ below land surface, measured on (mo-day-yr).....
☐ 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 40 ft. and ..... in. to ..... ft.

5 Latitude: 37.66291 (decimal degrees)
Longitude: 97.38248 (decimal degrees)
Horizontal Datum: ■ WGS 84 ☐ NAD 83 ☐ NAD 27
Source for Latitude/Longitude:
■ GPS (unit make/model: garmen c60)
(WAAS enabled? ■ Yes ☐ No)
☐ Land Survey ☐ Topographic Map
☐ Online Mapper: .....

6 Elevation: .....ft. ☐ Ground Level ☐ TOC
Source: ☐ Land Survey ☐ GPS ☐ Topographic Map ☐ Other .....

7 WELL WATER TO BE USED AS:
1. Domestic: ☐ Household ☐ Lawn & Garden ☐ Livestock
2. ☐ Irrigation
3. ☐ Feedlot
4. ☐ Industrial
5. ☐ Public Water Supply: well ID .....
6. ☐ Dewatering: how many wells? .....
7. ☐ Aquifer Recharge: well ID .....
8. ■ Monitoring: well ID ACMW-02i
9. Environmental Remediation: well ID ..... ☐ Air Sparge ☐ Soil Vapor Extraction ☐ Recovery ☐ Injection
10. ☐ Oil Field Water Supply: lease .....
11. Test Hole: well ID ..... ☐ Cased ☐ Uncased ☐ Geotechnical
12. Geothermal: how many bores? ..... a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water
13. ☐ Other (specify): .....

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 30 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 40 ft. to 30 ft., From - ft. to - ft., From - ft. to - ft.
GRAVEL PACK INTERVALS: From 40 ft. to 28 ft., From - ft. to - ft., From - ft. to - ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ■ Bentonite ☐ Other .....
Grout Intervals: From 28 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	1	Concrete over gravel			
1	4	Silty Clay, brown, soft			
4	40	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) 4/20/18 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) 5/18/18 under the business name of Below Ground Surface, Inc. Signature .....

Mail 1 white copy along with a fee of $5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.

Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 **Revised 7/10/2015**

SEDGWICK NW NE NW 36 - 27 1 W AIR CAPITAL PLATING

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

LEGEND:

- PROPERTY ASSOCIATED WITH THE ACP FACILITY
- FORMER ACP FACILITY MONITORING WELLS
- PARAGON MONITORING WELLS
- PARAGON REMEDIATION WELL
- FORMER ACP FACILITY MONITORING WELLS INSTALLED IN APRIL 2018

0 70 140
SCALE IN FEET

N

NO	BY	DATE	REVISION	APPD
3				
2				
1				

PROJECT: AIR CAPITOL PLATING
WICHITA, KANSAS

SHEET TITLE: EXTENDED MONITORING WELL NETWORK

DRAWN BY: S.ALBERTS	SCALE: 1" = 70'	PROJ NO: 203119	
CHECKED BY: C.YATES		FILE NO: 203119-18(mw-bc).dwg	
APPROVED BY: —	DATE PRINTED:	FIGURE 2	
DATE: OCTOBER 2017			

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