

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID **CMW1**

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: CLOUD Fraction: SE 1/4 SW 1/4 NW 1/4 SE 1/4 Section Number: 33 Township Number: T 5 S Range Number: R 3 E W

2 WELL OWNER: Last Name: First: 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:
 Business: KDHE-BER Address: 1000 SW JACKSON 137 E 7TH ST., CONCORDIA
 Address: City: TOPEKA State: KS ZIP: 66612-1367

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

	NW	NE	
W		X	SE
	SW		E
			S

----- 1 mile -----

4 DEPTH OF COMPLETED WELL: 35 ft.

Depth(s) Groundwater Encountered: 1) 30 ft.
 2) _____ ft. 3) _____ ft., or 4) Dry Well

WELL'S STATIC WATER LEVEL: 25.25 ft.
 below land surface, measured on (mo-day-yr) 6/25/19
 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: 8.5 in. to 35 ft. and _____ in. to _____ ft.

5 Latitude: 39.57076 (decimal degrees)
Longitude: 97.65766 (decimal degrees)
 Horizontal Datum: WGS 84 NAD 83 NAD 27
 Source for Latitude/Longitude:
 GPS (unit make/model: _____ (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper: _____

6 Elevation: 1373.53 ft. Ground Level TOC
 Source: Land Survey GPS Topographic Map
 Other _____

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	2. Irrigation	3. Feedlot	4. Industrial	5. <input type="checkbox"/> Public Water Supply: well ID _____	6. <input type="checkbox"/> Dewatering: how many wells? _____	7. <input type="checkbox"/> Aquifer Recharge: well ID _____	8. <input checked="" type="checkbox"/> Monitoring: well ID CMW1	9. Environmental Remediation: well ID _____	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease _____	11. Test Hole: well ID _____	12. Geothermal: how many bores? _____	13. <input type="checkbox"/> 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 35 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
 Casing height above land surface _____ in. Weight _____ lbs./ft. Wall thickness or gauge No. _____

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 20 ft. to 35 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 18 ft. to 35 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete Surface Completion 0 - 1
 Grout Intervals: From 1 ft. to 18 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? NORTH Distance from well? 15 ft.

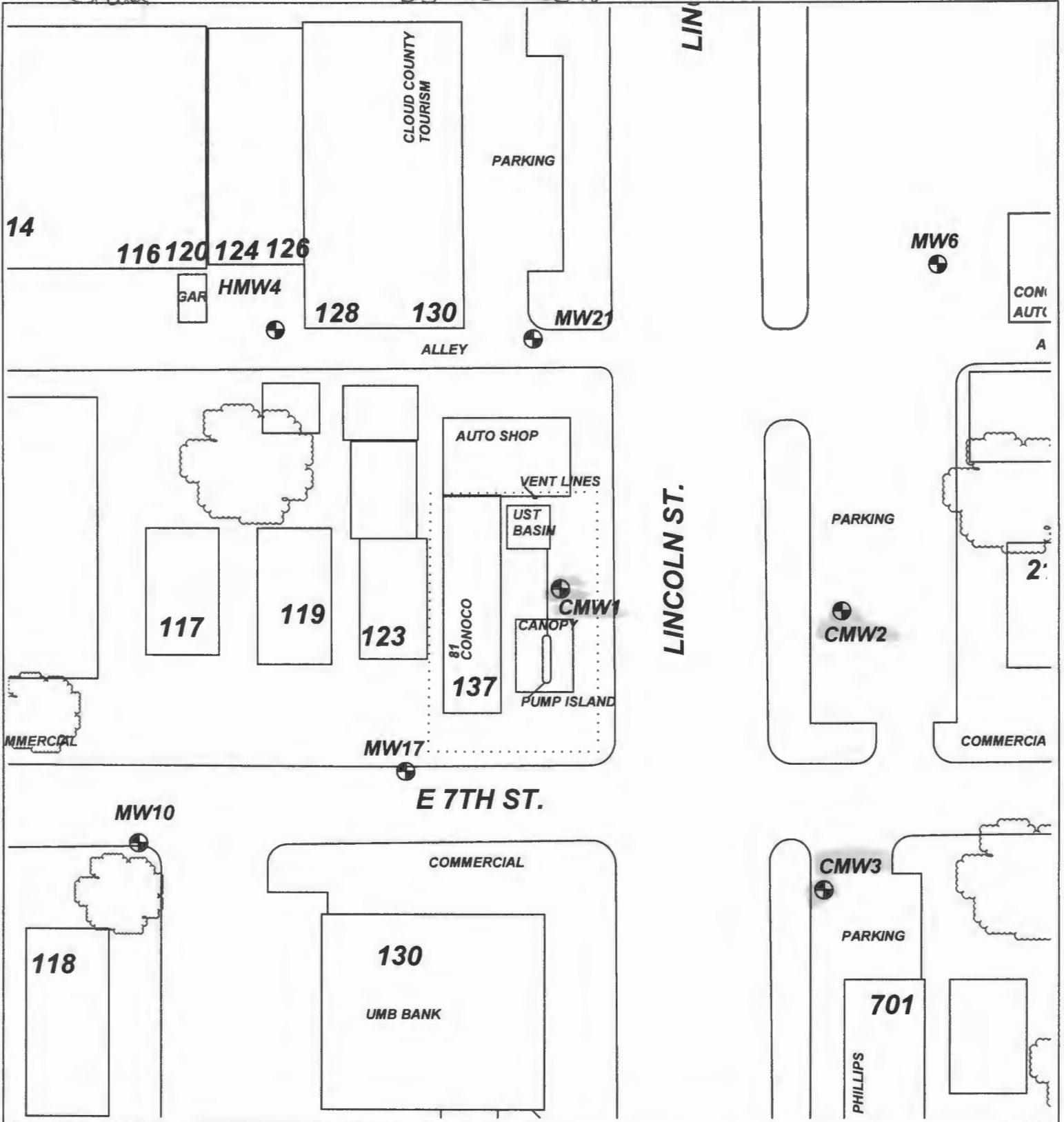
10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	.5	CONCRETE			
.5	35	SILTY CLAY (CL)			

Notes:
U5-015-15097

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) 6/24/19 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 585. This Water Well Record was completed on (mo-day-year) 7/23/19 under the business name of ASSOCIATED ENVIRONMENTAL INC. Signature _____

Cloud

33-T5-R3W



PROJECT: 81 CONOCO

ADDRESS: 137 EAST 7TH

LOCATION: CONCORDIA, KS

DRAWN BY: B. JOHNSON **DATE:** 7/13/18

REVISED BY: B. STALNAKER **DATE:** 7/29/19

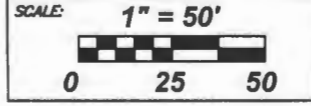
AEI JOB #: TM240 **KDHE JOB #:** U5-015-15097

TITLE:

ASSOCIATED ENVIRONMENTAL INC.

LEGEND:

- = UST Basin; 1-4,000 gal & 1-6,000 gal gasoline USTs
- = CONCORDIA CITY HALL/MURK AUTOMOTIVE U5-015-10390/U5-015-00219
- = HAIRSCOPE MONITORING WELL LOCATION
- = SUBJECT PROPERTY



NOTES:
No basements observed within 500'.