

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

[]

Well ID

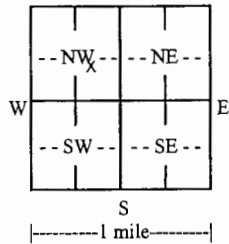
MW4

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: GEARY Fraction SE 1/4 NW 1/4 SE 1/4 NW 1/4 Section Number 12 Township Number T 12 S Range Number R 5 E W

2 WELL OWNER: Last Name: SANDERS First: MARK 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: Address: 223 N. WASHINGTON City: JUNCTION State: CITY ZIP: KS

3 LOCATE WELL WITH "X" IN SECTION BOX: N



4 DEPTH OF COMPLETED WELL: 30 ft. Depth(s) Groundwater Encountered: 1) ... ft. 2) ... ft. 3) ... ft., or 4) [] Dry Well WELL'S STATIC WATER LEVEL: 16.51 ft. [] below land surface, measured on (mo-day-yr) 2/14/18. [] 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 30 ft. and ... in. to ... ft.

5 Latitude: 39.02473 (decimal degrees) Longitude: 96.82879 (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: 986.01 ft. [] Ground Level [] TOC Source: [] Land Survey [] GPS [] Topographic Map [] Other ...

7 WELL WATER TO BE USED AS: 1. Domestic: [] Household [] Lawn & Garden [] Livestock [] Irrigation [] Feedlot [] Industrial 2. [] Public Water Supply: well ID ... 3. [] Dewatering: how many wells? ... 4. [] Aquifer Recharge: well ID ... 5. [] Monitoring: well ID MW4 6. [] Environmental Remediation: well ID ... [] Air Sparge [] Soil Vapor Extraction [] Recovery [] Injection 7. [] Oil Field Water Supply: lease ... 8. [] Test Hole: well ID ... [] Cased [] Uncased [] Geotechnical 9. Geothermal: how many bores? ... a) Closed Loop [] Horizontal [] Vertical b) Open Loop [] Surface Discharge [] Inj. of Water 10. [] 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 ... in. Weight ... lbs./ft. Wall thickness or gauge No. ...

TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel [] Stainless Steel [] Fiberglass [] PVC [] Brass [] Galvanized Steel [] Concrete tile [] None used (open hole) [] Other (Specify) ...

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 30 ft., From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 18 ft. to 30 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 0 ft. to 1 ft., From 1 ft. to 16 ft., From 16 ft. to 18 ft.

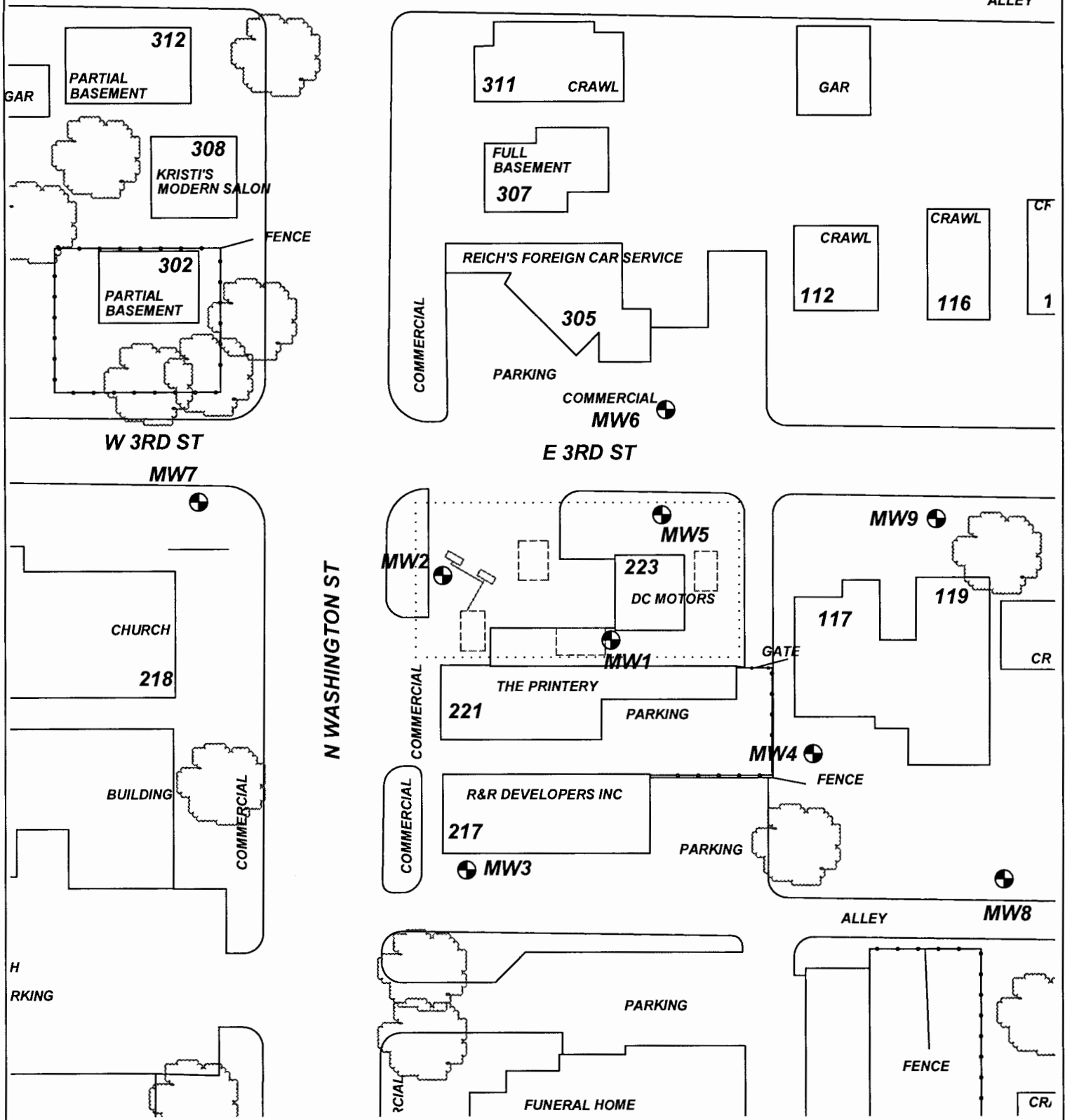
Nearest source of possible contamination: [] Septic Tank [] Lateral Lines [] Pit Privy [] Livestock Pens [] Insecticide Storage [] Sewer Lines [] Cess Pool [] Sewage Lagoon [] Fuel Storage [] Abandoned Water Well [] Watertight Sewer Lines [] Seepage Pit [] Feedyard [] Fertilizer Storage [] Oil Well/Gas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

Table with 5 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-1 TOPSOIL, 1-19 SILTY CLAY (CL), 19-30 SAND. Includes a Notes section.

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) 2/7/18 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) 2/26/18 under the business name of ASSOCIATED ENVIRONMENTAL INC. Signature

Seary

312-T12-R5E



PROJECT: **CNC CONSTRUCTION**

ADDRESS: **223 N. WASHINGTON**

LOCATION: **JUNCTION CITY, KS**

DRAWN BY: **B. STALNAKER** DATE: **5/02/17**

REVISED BY: **B. STALNAKER** DATE: **2/10/18**

AEI JOB #: **TF502** KDHE JOB #: **U5-031-14778**

TITLE: **FIGURE 2.1
AREA BASE MAP
CLOSE-UP**

AEI ASSOCIATED ENVIRONMENTAL INC.

LEGEND:

- = FORMER UST BASIN/EXCAVATION
- = FORMER PUMP ISLAND
- = MONITOR WELL
- = SUBJECT PROPERTY

SCALE: **1" = 50'**

NOTES: