

WATER WELL RECORD Form WWC-5

Division of Water
Resources App. No.

Well ID

MW1

☒ Original Record ☐ Correction ☐ Change in Well Use

1 LOCATION OF WATER WELL:

County: HARVEY

Fraction
NW 1/4 SW 1/4 SW 1/4 SE 1/4

Section Number
17

Township Number
T 23 S

Range Number
R 1 E W

2 WELL OWNER: Last Name:

First:

Business: KDHE

Address: 1000 SW Jackson, Suite 410

Address:

City: Topeka

State: KS

ZIP: 66612-1367

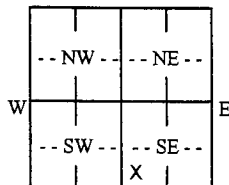
Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: ☐

127 N. Main St.

Newton, KS 67114

3 LOCATE WELL WITH "X" IN SECTION BOX:

N



4 DEPTH OF COMPLETED WELL:

Depth(s) Groundwater Encountered: 1) 15 ft.

2) 7 ft. 3) 7 ft. or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: 4.72 ft.

☒ below land surface, measured on (mo-day-yr) 12-3-19

☐ 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 15 ft. and

in. to ft.

5 Latitude: 38.04387 (decimal degrees)

Longitude: 97.34539 (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: 1444.76 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 MW1

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 15 ft. Diameter in. to ft. Diameter in. to ft.

Casing height above land surface in. Weight lbs./ft. Wall thickness or gauge No. 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 5 ft. to 15 ft. From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 4 ft. to 15 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other

Grout Intervals: From 1 ft. to 4 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? South-southeast Distance from well? 400 ft.

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

0 0.5

Topsoil

0.5 8

Silty Clay (CL), dark brown, firm

8 15

Shale, green, firm

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-yr) 11-13-19 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-yr) 12-10-19

under the business name of Associated Environmental, Inc. Signature

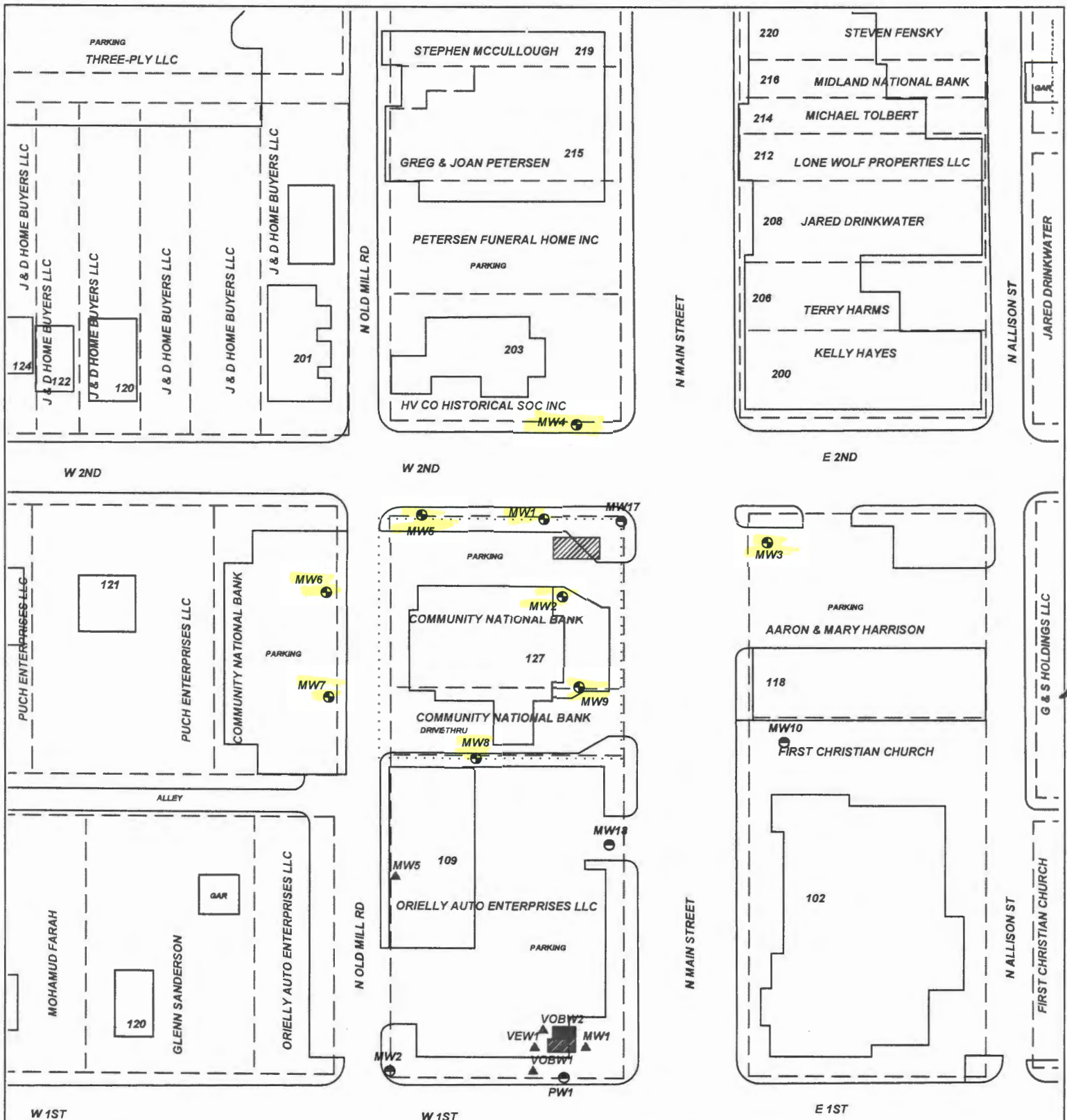
Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section,

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



PROJECT: **FORMER SINCLAIR, NEWTON**

ADDRESS: **127 N. MAIN STREET**

LOCATION: **NEWTON, KS**

DRAWN BY: **B. STALNAKER** DATE: **4/15/19**

REVISED BY: **C. ROE** DATE: **11/15/19**

AEI JOB #: **TM245** KDHE JOB #: **U2-040-15031**

SCALE: **1" = 100'**

 0 50 100

NOTES:
No basements observed within 500'.

TITLE:

FIGURE 2.1 AREA BASE MAP 350' RADIUS



**ASSOCIATED
ENVIRONMENTAL
INC.**

LEGEND:
 = FORMER UST BASIN/EXCAVATION
 = CURRENT UST'S AND PUMP ISLANDS
 = MONITORING WELL
 = PRIME TIME STORE #125 (U2-040-00441)
 = PLUGGED/DESTROYED WELL

..... = SUBJECT PROPERTY
 --- = PARCEL BOUNDARY

