

**WATER WELL RECORD Form WWC-5**

Division of Water Resources App. No.  

Well ID MW5R

Original Record  Correction  Change in Well Use

**1 LOCATION OF WATER WELL:** County: Dickinson Fraction SW 1/4 SW 1/4 SE 1/4 Section Number 09 Township Number T 13 S Range Number R 02  E  W

**2 WELL OWNER:** Last Name: Roark First: Tim 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: Kwik Shop, Inc Address: 734 E. 4th City: Hutchinson State: KS ZIP: 67501 1401 N. Buckeye, Abilene Kansas

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

N

NW	NE
SW	SE

S

1 mile

**4 DEPTH OF COMPLETED WELL:** 20 ft.

Depth(s) Groundwater Encountered: 1) 15 ft. 2) 11.94 ft. 3)  Dry Well

WELL'S STATIC WATER LEVEL: 11.94 ft.

below land surface, measured on (mo-day-yr) 4/5/21

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 20 ft. and \_\_\_\_\_ in. to \_\_\_\_\_ ft.

**5 Latitude:** 38.93012 (decimal degrees)

**Longitude:** 97.21381 (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:** 1195.94 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 MW5R

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 20 ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface 0 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 10 ft. to 20 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From 8 ft. to 20 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 8 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

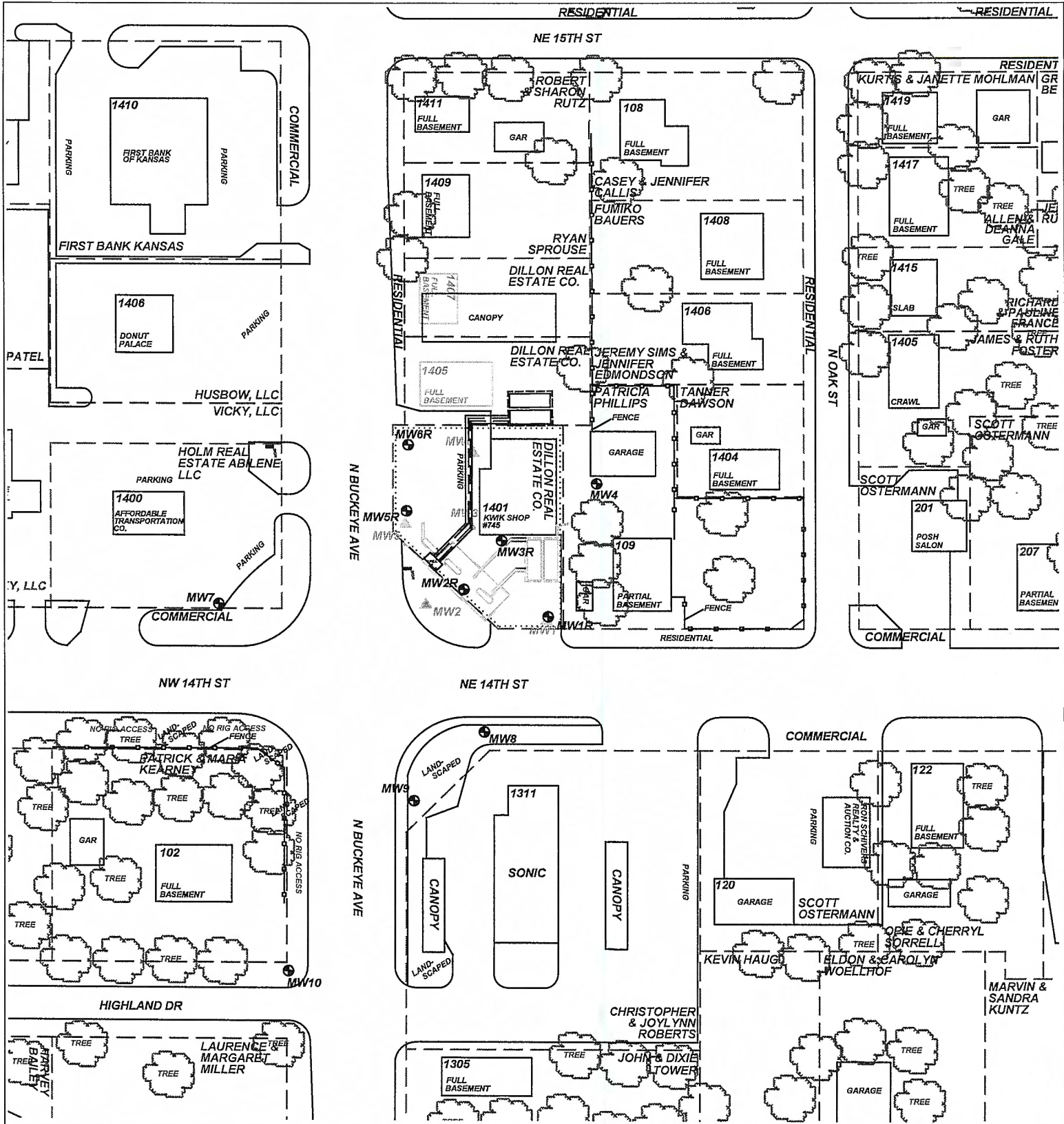
Other (Specify) \_\_\_\_\_

Direction from well? SOUTHWEST Distance from well? 116 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.5	Concrete (6-8")			
0.5	3	Silty Clay (CL), black, soft, dry			
3	14	, same, brown, dry, soft			
14	20	Sandy Clay (CL), stained grey			

**Notes:** KDHE Storage Tanks (LUST) LSA Addendum #1 Project (Kwik Shop #745, U5-021-14670, Abilene)

**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) 2/22/21 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) 3/19/21 under the business name of Associated Environmental, Inc. Signature \_\_\_\_\_



**PROJECT:** KWIK SHOP #745

**ADDRESS:** 1401 N. BUCKEYE

**LOCATION:** ABILENE, KS

**DRAWN BY:** B. SCOTT      **DATE:** 11/05/14

**REVISED BY:** B. STALNAKER      **DATE:** 4/23/21

**AEI JOB #:** TF475      **KOHE JOB #:** U5-021-14670

**SCALE:** 1" = 100'

0      50      100

**NOTES:**

**FIGURE 2.1**

**SITE MAP**

**350' RADIUS**

**ASSOCIATED ENVIRONMENTAL INC.**

**LEGEND:**

- = (2) 10,000 G. GASOLINE USTs
- = PUMP ISLAND & CANOPY
- = MONITOR WELL
- = PRIVATE WELL
- = PLUGGED MONITOR WELL
- = SITE BOUNDARY
- = PARCEL BOUNDARIES

