KOLAR Document ID: 1494098

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No. | Well ID: Terrie's 2D

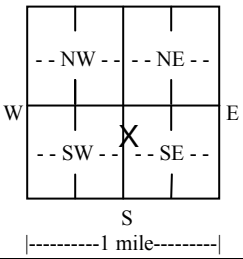
☑ Original Record ☐ Correction ☐ Change in Well Use

1 LOCATION OF WATER WELL: County: Sedgwick | Fraction: NW ¼ SW ¼ NW ¼ SE ¼ | Section Number: 10 | Township Number: T 27 S | Range Number: R 1 ☑ E ☐ W

2 WELL OWNER: Last Name: First:
Business: KDHE BER
Address: 1000 SW Jackson St., Ste. 410
Address:
City: Topeka State: KS ZIP: 66612

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: ☐
2415 E. 16th St. N. - Wichita, KS

3 LOCATE WELL WITH "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 37.2 ft.
Depth(s) Groundwater Encountered: 1) 20 ft. 2) 21.2 ft. 3) ..... ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 19.62 ft.
☑ below land surface, measured on (mo-day-yr) 06/09/2019
☐ 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 37.2 ft. and ..... in. to ..... ft.

5 Latitude: 37.71360 (decimal degrees)
Longitude: 97.30724 (decimal degrees)
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: 1311.85 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 Terrie's 2D
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 27.2 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.
Casing height above land surface 0 in. Weight ..... lbs./ft. Wall thickness or gauge No. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:
☐ Steel ☐ Stainless Steel ☑ PVC ☐ Other (Specify) .....
☐ Brass ☐ Galvanized Steel ☐ 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 27.2 ft. to 37.2 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.
GRAVEL PACK INTERVALS: From 25.2 ft. to 37.2 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other .....
Grout Intervals: From 1 ft. to 25.2 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

Nearest source of possible contamination: ✔ No potential source of contamination within 200 ft.
☐ 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	7.5	Lean Clay, dk brn, some silt			
7.5	12.5	Sand and Clay, lt brn, f			
12.5	25	Sand, lt brn, f			
25	30	Sand, w/ clay, f, gry			
30	37.2	Sand and Clay, brn, m to c			
			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) 04/02/2019 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo-day-year) 02/03/2020 under the business name of GSI Engineering, LLC

Send one copy to WATER WELL OWNER and retain one for your records. Fee of $5.00 for each constructed well.
KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.
Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212

Legend

- ☆ = Dry Cleaner Sites
- ⊕ = Proposed Monitoring Well Locations
- ▲ = Existing Monitoring Wells

ALL LOCATIONS AND BOUNDARIES ARE APPROXIMATE

0 750 1,500 Feet

1:8,400

N

N Piatt

E 21st St

ABC 1S/D

ABC Cleaners

Ryan's Cleaners 21st St.

R-21 1S/D

Historic Groundwater Flow Direction

E 20th St

N Ash St

N Grove St

N Madison St

N Spruce St

R-21 2S/D

ABC 2S/D

MW-UP-14S/D

E 19th St

ABC 3S (Paired with MW-UP-14D)

ABC 5S/D

N Erie St

E 18th St

N Minneapolis St

N Minnesota St

N Poplar St

Terrie's Cleaners

Terrie's 1S/D

E 17th St

N Kansas St

N Green St

N Estelle St

N Volutsia St

N Chautauqua St

Terrie's 4S/D

Terrie's 2S/D

Terrie's 3S/D

E 16th St

R-21 3S/D

N Hydraulic St

E 15th St

N Lorrain St

N Hillside St

Terrie's 5S

MW-UP-17D

E 14th St

Ryan's Cleaners 13th St.

Ken's Laundry

Ken's 1S/D

R13-1 S/D

E 13th St

R13-2 S/D

E 12th St

E 11th St

Ken's 3S (Paired with MW-UP-20D)

E 10th St

MW-UP-20 D

Ken's 2S/D

A-One Cleaners

A-One-1 S/D

E 9th St

E 8th St

A-One-2 S/D

A-One-3 S/D

Murdock St

A-One-4 S/D

A-One-5 S/D

A-One-6 S/D

Elm St

GSI

4503 East 47th St. South
Wichita, KS 67210
316-554-0725

SITE BASE MAP WITH PROPOSED MONITORING WELL LOCATIONS	19th & Grove Dry Cleaners Sites Wichita, Kansas	PROJECT #: 1874235	DRAWN BY: CD	FIGURE 2
		DATE: 2019-01-10	PROJ. MNGR: KW	