KOLAR Document ID: 1426487

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No. _____ Well ID AS-6

☑ Original Record ☐ Correction ☐ Change in Well Use

1 LOCATION OF WATER WELL: County: Douglas | Fraction: NW ¼ NW ¼ SW ¼ SE ¼ | Section Number: 19 | Township Number: T 12 S | Range Number: R 20 ☑ E ☐ W

2 WELL OWNER: Last Name: First:
Business: Circle K Stores
Address: 1130 W. Warner Rd., Bldg. B
Address:
City: Tempe State: AZ ZIP: 85284

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: ☐
1010 N. 3rd St. - Lawrence, KS

3 LOCATE WELL WITH "X" IN SECTION BOX:

N / W / E / S; NW, NE, SW, X, SE; |----------1 mile---------|

4 DEPTH OF COMPLETED WELL: 22.2 ft.
Depth(s) Groundwater Encountered: 1) 14 ft. 2) ..... ft. 3) ..... ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 11.51 ft.
☑ below land surface, measured on (mo-day-yr) 11/05/2018
☐ 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 22.2 ft. and ..... in. to ..... ft.

5 Latitude: 38.98895 (decimal degrees)
Longitude: 95.23296 (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: 819.36 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 .....
9. Environmental Remediation: well ID AS-6 ☑ 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 20.2 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 ☐ 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 20.2 ft. to 22.2 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.
GRAVEL PACK INTERVALS: From 18 ft. to 22.2 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

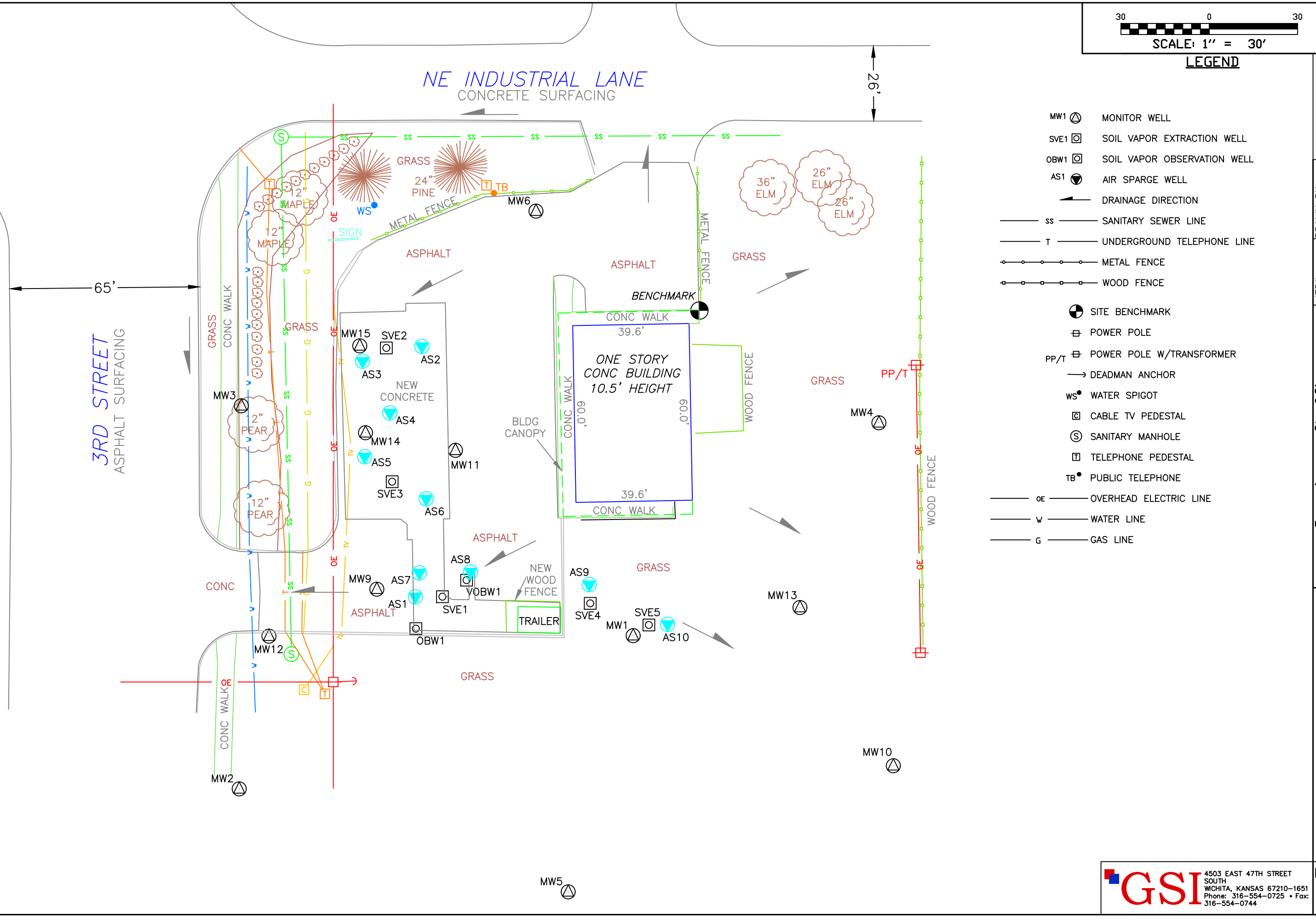
9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☑ Other Grout (2.5'-15')
Grout Intervals: From 2.5 ft. to 15 ft., From 15 ft. to 18 ft., From ..... ft. to ..... ft.

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? South Distance from well? 40 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.2	Topsoil			
0.2	22.2	Well Grd Sand, tn to gry			
			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) 09/12/2018 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) 11/09/2018 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



SCALE: 1" = 30'

30 0 30

LEGEND

- MW1 — MONITOR WELL
- SVE1 — SOIL VAPOR EXTRACTION WELL
- OBW1 — SOIL VAPOR OBSERVATION WELL
- AS1 — AIR SPARGE WELL
- DRAINAGE DIRECTION
- SS — SANITARY SEWER LINE
- T — UNDERGROUND TELEPHONE LINE
- METAL FENCE
- WOOD FENCE
- SITE BENCHMARK
- POWER POLE
- PP/T — POWER POLE W/TRANSFORMER
- DEADMAN ANCHOR
- WS — WATER SPIGOT
- C — CABLE TV PEDESTAL
- S — SANITARY MANHOLE
- T — TELEPHONE PEDESTAL
- TB — PUBLIC TELEPHONE
- OE — OVERHEAD ELECTRIC LINE
- W — WATER LINE
- G — GAS LINE

DRAWN BY: SMH
PROJ. MANGR: SGEII
JOB#: 1874060
DATE: 2018-11-16

Former Lawrence Stop 2 Shop
1010 N 3rd Street
Lawrence, Kansas
KDHE #: U4-023-00154

Site Base Map

GSI
4503 EAST 47TH STREET SOUTH
WICHITA, KANSAS 67210-1651
Phone: 316-554-0725 • Fax: 316-554-0744

FIGURE 1