

WATER WELL RECORD Form WWC-5

☒ Original Record ☐ Correction ☐ Change in Well Use

Division of Water
Resources App. No.

Well ID
MW-2

1 LOCATION OF WATER WELL:

County: Johnson

Fraction
SE ¼ NE ¼ NE ¼ NE ¼

Section Number
32

Township Number
T 12 S

Range Number
R 24 ☒ E ☐ W

2 WELL OWNER: Last Name:

First:

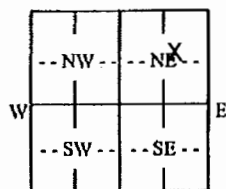
Business: KDHE
Address: 1000 SW Jackson St
Address:
City: Topeka

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: ☐
8740 Lackman Road, Lenexa, Kansas

3 LOCATE WELL WITH "X" IN SECTION BOX:

N



S

[-----] 1 mile [-----]

4 DEPTH OF COMPLETED WELL: 17.5 ft.

Depth(s) Groundwater Encountered: 1) ft.

2) ft. 3) ft., or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: 10.05 ft.

☒ below land surface, measured on (mo-day-yr) 7/30/18

☐ 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: 8.25 in. to 17.5 ft. and

..... in. to ft.

5 Latitude: 38.96975 (decimal degrees)

Longitude: 94.76166 (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: 1005.45 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 MW-2

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 5 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface -0.5 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 5 ft. to 17.5 ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 3 ft. to 17.5 ft., From ft. to ft., From ft. to ft.

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

Grout Intervals: From 1 ft. to 3 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) Contaminated Site: C4-046-72069

Direction from well? On-site Distance from well? On-site ft.

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

0 0.5 Asphalt

0.5 17.5 Clay, dk brown to lt brn to tan, stiff

17.5 TD

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) 7/24/18 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) 8/14/18

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,

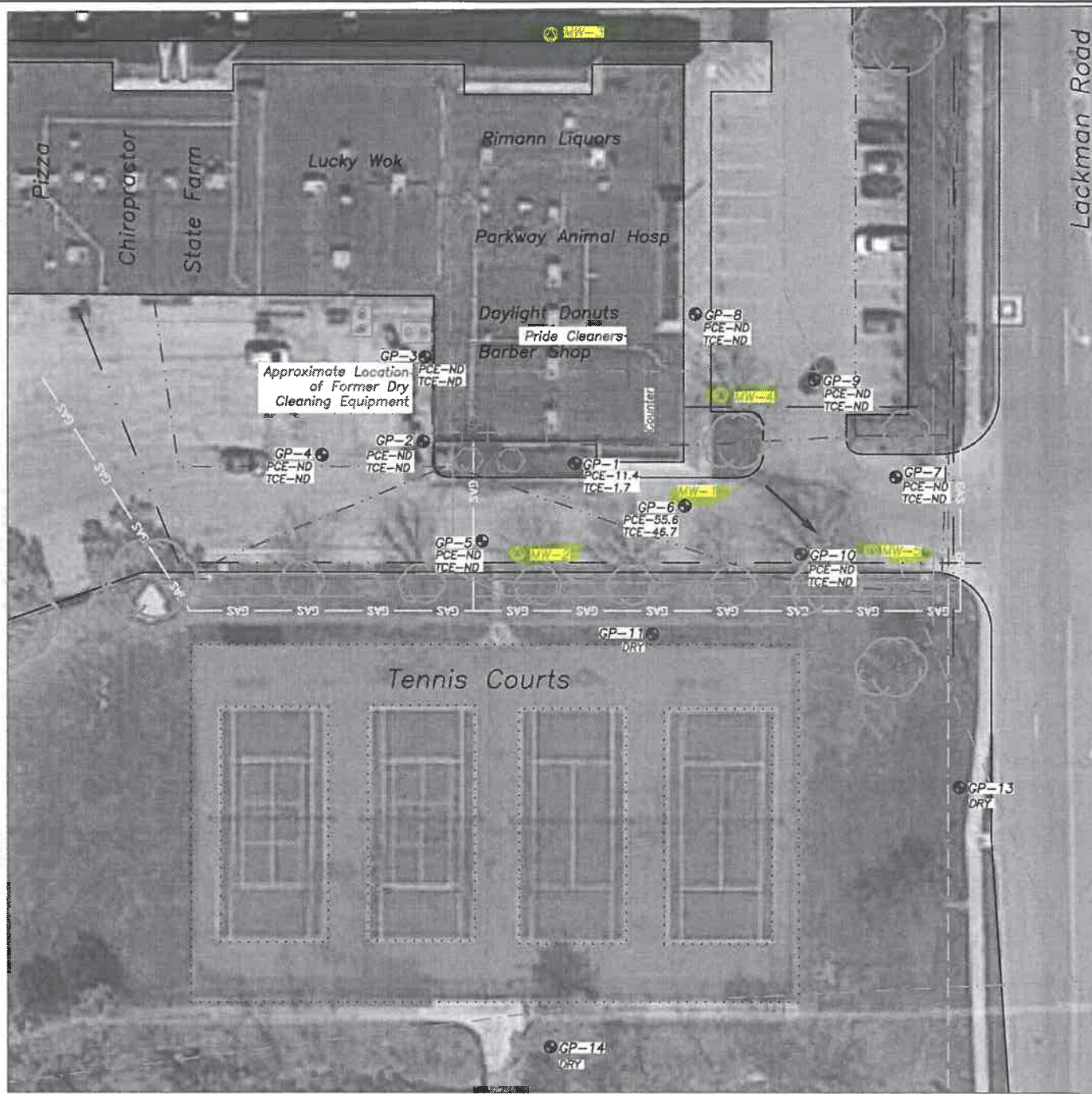
1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.

Visit us at <http://www.kdheks.gov/waterwell/index.html>

KSA 82a-1212

Revised 7/10/2015

JOHNSON Co. KDHE SE NENE NE 32-12-24E
NENE NE NE



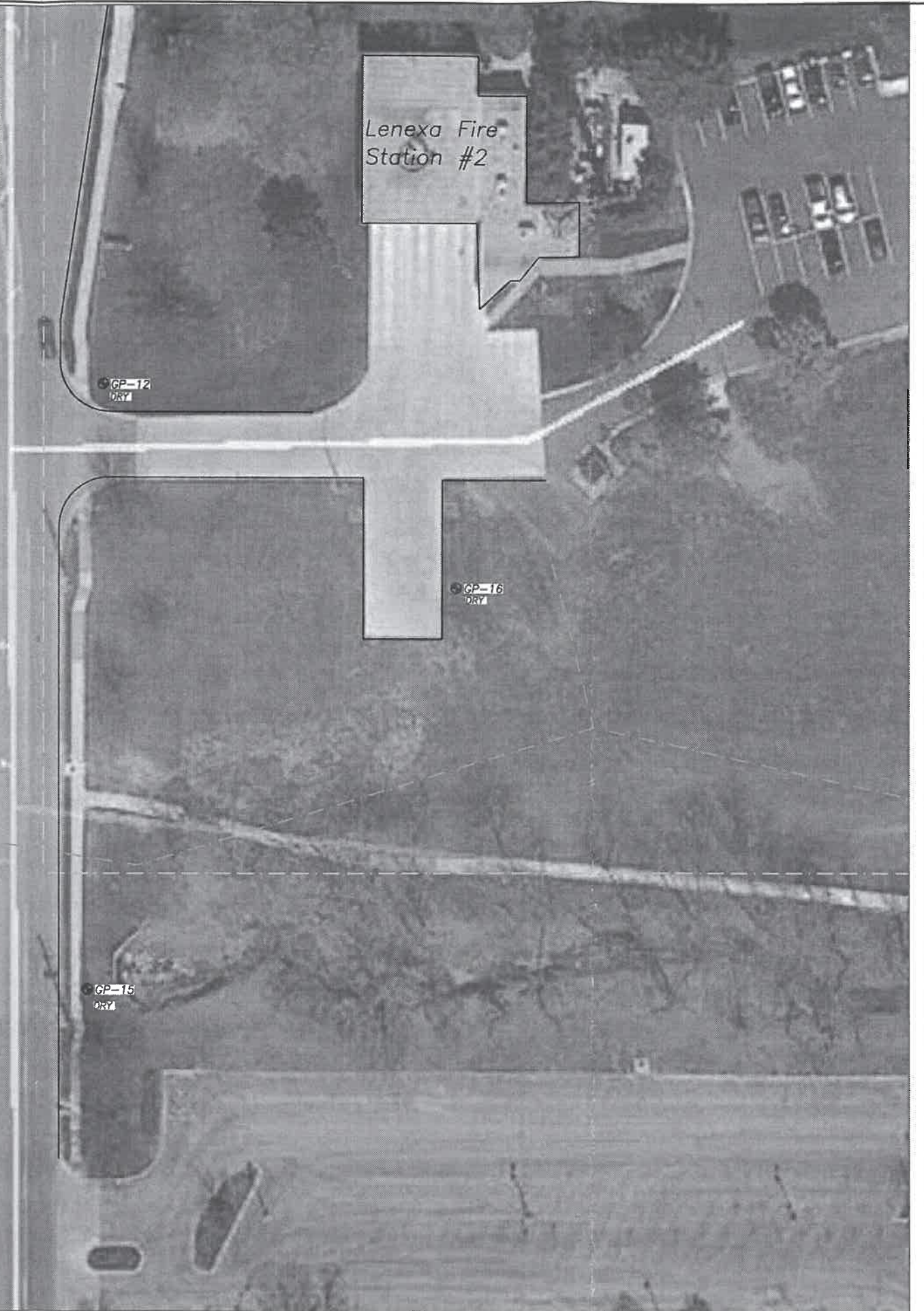
LEGEND:

- APPROXIMATE PARENT PARCEL BOUNDARY
- PARCEL LINE
- OVERHEAD POWER LINE
- WATER LINE (3-6')
- SEWER LINE (3-6')
- GAS LINE (2-5')
- GROUNDWATER FLOW DIRECTION (PRESUMED)
- TREE OR TREE COVER
- GREASE TRAPS
- PROPOSED MONITORING WELL
- GROUNDWATER PROBE
- PCE MARCH 2018 RESULTS IN UG/L
- TCE

NOTES:

1. LOCATION OF FORMER DRY CLEANING EQUIPMENT IS APPROXIMATE, BASED ON OWNER INTERVIEW.
2. LOCATION OF PAST SITE INVESTIGATION SAMPLE LOCATIONS ARE APPROXIMATE, AND BASED ON PREVIOUS FIGURES PROVIDED BY KDHE.
3. UTILITY LOCATIONS AND DEPTHS ARE APPROXIMATE, BASED ON SITE OBSERVATIONS, PREVIOUS FIGURES PROVIDED BY KDHE, AND/OR LIMITED PRIVATE UTILITY LOCATES.

50 0 50 100
SCALE FEET



PRIDE CLEANERS C4-046-72069 8740 LACKMAN ROAD LENEXA, KANSAS		SCS ENGINEERS 7311 West 130th Street, Suite 100 Overland Park, Kansas 66213	
CLIENT	PROJECT	DATE	6/5/2018
DRAWN BY: JAM	DESIGNED BY: JAM	PROJECT MGR: SLM	
ELECTRONIC FILE NAME	27216925.00	CI WP	WELLS.DWG
FIGURE X - PROPOSED MONITORING WELLS	PROJECT NUMBER	27216925.00	
REV: 0	DATE	X	
	REV	DATE	DESCRIPTION
	R5		
	R4		
	R3		
	R2		
	R1		
	RO		
	1BY		
	2BY		
	3BY		
	4BY		
	5BY		

SMH

CONSULTANTS

August 10, 2018

SCS Engineers
Leah A. Meyer
Senior Project Professional
7311 West 130th Street, Suite 100
Overland Park, Kansas 66213
Email: LMeyer@scsengineers.com

RE: Project No. 1807MN1195

Dear Leah:

The following is the information requested on a Monitoring Well Site, Pride Cleaners, 8740 Lackman Road, Lenexa, Johnson County, Kansas.

Point	North Coord.	East Coord.	Distance SE Cor. North	From S.32 West	Elev. Top Of Rim or PK Nail	Elev. Top of PVC Pipe	Latitude North	Longitude West
SE Corner	40000	40000						
S.32-T12S-R24E								
MW1	44805.92	39865.70	4805.92	134.30	1004.71	1004.18	38.96976	94.76145
MW2	44788.56	39810.89	4788.56	189.11	1005.67	1005.45	38.96975	94.76166
MW3	44964.05	39822.56	4964.05	177.44	1008.37	1007.90	38.97023	94.76159
MW4	44838.96	39876.07	4838.96	123.93	1005.86	1005.53	38.96990	94.76143
MW5	44787.72	39928.11	4787.72	71.89	999.88	999.37	38.96971	94.76121
Site BM	44824.03	39921.69	4824.03	78.31		BM Elevation = 1003.66		

BM Description: "□" Square cut on northeast corner of light pole base on north side of drive.

MW1, MW2, MW4, MW5 are in the: SE¼ NE¼ NE¼ NE¼ S.32-T12S-R24E
MW3 is in the: NE¼ NE¼ NE¼ NE¼ S.32-T12S-R24E

If you have any questions, please do not hesitate in giving us a call.

Sincerely,



Tim Sloan, L.S.
SMH CONSULTANTS