# WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1985431 WELL ID MW11

## LOCATION OF WATER WELL

| County | Butler | Section | 7 | Township | 27 | Range | 3 ✓E ☐W | Fraction | NE ¼ NE ¼ NE ¼ |
|---|---|---|---|---|---|---|---|---|---|
| Latitude | 37.7222 | Longitude | -97.135435 | Datum | WGS84 | Elevation | 1342 | | |

## WATER WELL LOCATION

☑ at owner's address

2025 N Andover Rd, Andover, KS

## WATER WELL OWNER

| | |
|---|---|
| Name | |
| Business | Presta Oil Co. |
| Address | 31320 Hedge Lane<br>Paola KS 66071 |

## PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: _____

KDHE / EPA Project Code: U2-008-13088

Site Name: Presto #16

KDHE UIC Class V Form Completed: ☐ Yes ☐ No

County/Local Permit Required? ☐ Yes ☐ No

Permit Obtained? ☐ Yes ☐ No Permit ID:

Oil/Gas Lease Name & Well #: _____

## CONSTRUCTION

**Casing:** Height above land surface: -3.12 in.

Is casing height less than 12 inches? ✓ Yes ☐ No

Blank Casing type: ThermalPlastic

1st interval: 0 ft. to 9 ft.; Diameter 2 in.

Casing Joint: : Threaded Weight: ____ lbs/ft

Wall thickness or gauge no.: 0.154

2nd interval: ____ ft. to ____ ft.; Diameter ____ in.

Casing Joint: : _____ Weight: ____ lbs/ft

Wall thickness or gauge no.: _____

3rd interval: ____ ft. to ____ ft.; Diameter in.

Casing Joint: : _____ Weight: ____ lbs/ft

Wall thickness or gauge no.: _____

**Screen / Perforation material:** PVC

Specify if other: _____

Screen / Perforation openings: Mill slot

1st interval 9 ft. to 19 ft. Slot Size ____ ____

2nd interval ____ ft. to ____ ft. Slot Size ____ ____

3rd interval ____ ft. to ____ ft. Slot Size ____ ____

## WELL WATER USE

Environmental Remediation / Monitoring Monitoring

Additional info if required:

# of Boreholes # of Dewatering Wells

## COMPLETION

Depth of completed well: 19 ft.

Depth(s) groundwater encountered: ☐ Dry Well

(1) ____ ft.; (2) ____ ft.; (3) ____ ft.;

Static water level in well: 12.15 ft.

Date measured: 08/13/2026

Measured from: ✓ Top of Casing or ☐ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: ____ gpm

Pump Test Date: Water level was:

____ ft. after ____ hours pumping ____ gpm

____ ft. after ____ hours pumping ____ gpm

**Pump Information:**

Pump Installed? ☐ Yes ☑ No Date:

Pump Type: Horsepower: Volts:

Drop Pipe Diameter: in. Drop Pipe Length: ft.

Water well disinfected? ☐ Yes ☐ No

Date disinfected (mm/dd/yy): _____

## CONSTRUCTION

**Borehole interval:**

from 0 to 19 ft.

from ____ to ____ ft.

from ____ to ____ ft..

**Borehole diameter:**

7.25 in.

____ in.

____ in.

**Grout:**

1st Interval: 0 ft. to 1 ft. Grout material: Cement

2nd Interval: 1 ft. to 7 ft. Grout material: Bentonite

3rd Interval: ____ ft. to ____ ft. Grout material: _____

**Gravel pack:** Not Used

1st Interval: 7 ft. to 19 ft. Gravel Size: _____ ☐

2nd Interval: ____ ft. to ____ ft. Gravel Size: _____ ☐

3rd Interval: ____ ft. to ____ ft. Gravel Size: _____ ☐

**DESIGNATED PERSON** Colin Groves

**WELL COMPLETION DATE** 08/11/2026

**CONTRACTOR BUSINESS NAME** Larsen And Associates



KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT
Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka KS 66612-1367

**WATER WELL RECORD** (WWC-5) Constructed KOLAR DOC ID 1985431 WELL ID MW11

**LOCATION OF WATER WELL**

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| County | Butler | Section | 7 | Township | 27 | Range | 3 ☑E ☐W | Fraction | NE ¼ NE ¼ NE ¼ |
| Latitude | 37.7222 | Longitude | -97.135435 | Datum | WGS84 | Elevation | 1342 | | |
| Well Owner | | Well Owner Business | Presta Oil Co. | | | | | | |

**NEAREST SOURCE OF POTENTIAL CONTAMINATION** or ☐ No potential source of contamination within 100 ft.

| | |
|---|---|
| Source: | Source: |
| Distance from well (ft): Direction from well: | Distance from well (ft): Direction from well: |
| Source description: | Source description: |
| Required information for local entity? ☐ Yes ☐ No | Required information for local entity? ☐ Yes ☐ No |

**LITHOLOGIC LOG** **AQUIFER, if known**

| FROM | TO | LITHOLOGY |
|---|---|---|
| 0 | .5 | gravel,fine to coarse,clay |
| .5 | 8 | clay-fat |
| 8 | 14 | clay,shaley |
| 14 | 19 | shale,unknown,clayey |
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**COMMENTS**

This water well was constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 08/11/2026 . I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 09/25/2026 under the business name of Larsen And Associates , KS Water Well Contractor's License No. 757 under the authority of the designated person as defined in K.A.R. 28-30-2(j) and signed and certified by the electronic signature of the designated person at its submittal: Colin Groves . Send one copy to the water well owner and the contractor should retain one copy.



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K.S.A. 82a-1212
v2024c

Note: SB9 & SB10 were drilled to collect hydrologic samples.

## Legend

- Existing Monitoring Well
- New Monitoring Wells (Installed 8/11/26)
- New Soil Borings (Drilled 8/10-12/26)
- Active Pump Island and UST Basin
- Former Pump Islands
- Fence
- Property Lines
- Stormwater
- Sanitary Sewer
- Water Mains
- Overhead Power Lines
- Gas
- Telecom
- Electric


Environmental Services
by Larsen & Associates, Inc.
1311 E 25th St., Ste B, Lawrence, KS 66046
Office: (785) 841-8707


Site Name: Presto #16
2035 N. Andover Rd., Andover KS
KDHE ID: U2-008-13088

Fig ID: 2.2
Date: 8/12-13/26
Drawn By: PC

# 500 FT RADIUS AREA BASE MAP

NOTE: All boundaries and locations are approximate.

Estimated Groundwater Flow Direction

N
0 50 100
ft

**CMH Geomatics, LLC**
1917 SW Medford Ave., Topeka, KS 66604
(785) 979-0372
chumphrey@cmhgeomatics.com

Jess Chapman
Larsen & Associates
1311 E. 25th Street, Suite B
Lawrence, Kansas 66046

September 23, 2026

Re: Project No. T26-001-LAA-021 Monitor Well Location and Elevation Survey, Presto #16 2035 N. Andover Rd., Andover, KS.
KDHE ID: U2-008-13088

| Point | Location | Distance North of SE Cor. | Distance West of SE Cor. | Elev. Top of Rim | Elev. Top of Pipe | Latitude | Longitude |
|---|---|---|---|---|---|---|---|
| MW 10 | NE1/4 NE1/4 NE1/4 SW1/4 | 5057.01 | 292.92 | 1342.99 | 1342.65 | 37.722500 | -97.135912 |
| MW 11 | NE1/4 NE1/4 NE1/4 SW1/4 | 4933.98 | 153.08 | 1341.69 | 1341.43 | 37.722200 | -97.135435 |
| MW 12 | NW1/4 NW1/4 NW1/4 SE1/4 | 4997.82 | 2.63 | 1341.23 | 1340.76 | 37.722300 | -97.134912 |
| Site Benchmark Elevation = | | 5267.48 | 200.78 | 1340.05 | | | |

**Project Information:**

All Measured distances taken from the Southwest Corner of Section 7, Township 27 South, Range 3 East of the 6th P.M.

Vertical measurements were taken in NAVD 88 and established from NGS monument PID HF0451 Designation U 39.

Site Benchmark – Set Chiseled Square at the Northeast corner of curb inlet located East of the concrete drive at the North entrance of Presto #16.

Set Notches on North side of Top Rim and on the North side of Pipe.

I found several issues with the previous survey. I found the NGS monument about 2 miles away from the site. The previous survey had assumed an elevation for the "Control Point", said Control Point has been removed. I set a new site benchmark as described above. The assumed elevation of 100.00' = 1341.44'

CHRIS M. HUMPHREY
LICENSED
9-24-26
LS-1557
KANSAS
LAND SURVEYOR