

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Well ID

MW8

Original Record Correction Change in Well Ust

1 LOCATION OF WATER WELL: County Butler Fraction SE 1/4 NE 1/4 NW 1/4 SE 1/4 Section Number 2 Township Number T 26 S Range Number R 5 E W

2 WELL OWNER: Last Name: Tillotson First: Sabrina Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): ~315ft NE of 301 S Main St., El Dorado, KS

3 LOCATE WELL WITH "X" IN SECTION BOX: NW NE SW SE

4 DEPTH OF COMPLETED WELL: 19 ft Depth(s) Groundwater Encountered: 1) 19 ft 2) ft 3) ft or 4) Dry Well WELL'S STATIC WATER LEVEL: 13.20 ft

5 Latitude: 37.81603 (decimal degrees) Longitude: 96.84993 (decimal degrees) Horizontal Datum: WGS 84

6 Elevation 1292.52 ft Ground Level TOC Source: Land Survey GPS Topographic Map

7 WELL WATER TO BE USED AS: 1 Domestic: Household Lawn & Garden Livestock Irrigation Feedlot Industrial 5 Public Water Supply: well ID 6 Dewatering: how many wells? 7 Aquifer Recharge: well ID 8 Monitoring: well ID MW8 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 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 9 ft. Diameter in. to ft. Diameter in. to ft. Casing height above land surface -0.42 in. Weight lbs./ft. Well thickness or gauge No TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify) 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 9 ft. to 19 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 7 ft. to 19 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete: 0-0.5' Grout intervals: From 0.5 ft. to 7 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? SW Distance from well? ~345 ft

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Row 1: 0, 0.5, Gravel. Row 2: 0.5, 19, Clay.

Notes: KDHE ID: Daves Oil Co.; U2-008-15248 Target of monitoring well is shallow groundwater, <20' of grout was installed at the direction of KDHE.

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) 6/7/22 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 757 This Water Well Record was completed on (mo-day-year) 7/6/22 under the business name of Larsen & Associates, 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.

Butler

2-26-5E

# DENNIS L HANDKE

1820 NW 59th Terrace  
TOPEKA, KANSAS 66618  
785-286-4047 Home

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

June 30, 2022

RE: Monitor Well Elevation Survey  
301 South Main, El Dorado, Kansas

Proj. 22-00KK  
Daves Oil Co.  
KDHE ID U2-008-15248

Bench Mark: Chisled Sq. on NE corner of concrete sign base at Northeast corner of property.

Elev: 1292.38      North 1958.64      West 1796.17      (from SE Cor. Sec. 2-26-5E)

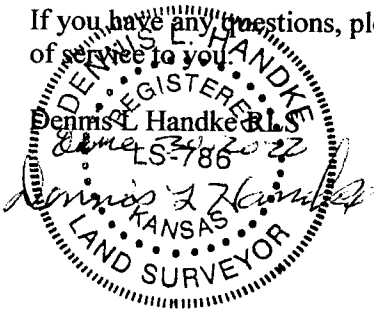
MW-7      rim      1292.95      North 2051.11      SW1/4,NE1/4,NW1/4,SE1/4  
         top pipe      1292.61      West 1937.13      Lat = 37.81570      Long = 96.85049

MW-8      rim      1292.94      North 2168.69      SE1/4,NE1/4,NW1/4,SE1/4  
         top pipe      1292.52      West 1591.47      Lat = 37.81603      Long = 96.84993

Elevation derived from existing project. NAVD 88

Lat & Long derived from El Dorado 7.5 Quad Map WGS84

If you have any questions, please feel free to call me. Thank you for the opportunity to be of service to you.



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NOTE: Figures exhibited within this report are only to be used within the context of this report. Placement of property lines, wells, structures, and roads is based on the available information from county appraiser maps, surveys, site visits, and/or previous vendor reports and should be considered approximate.

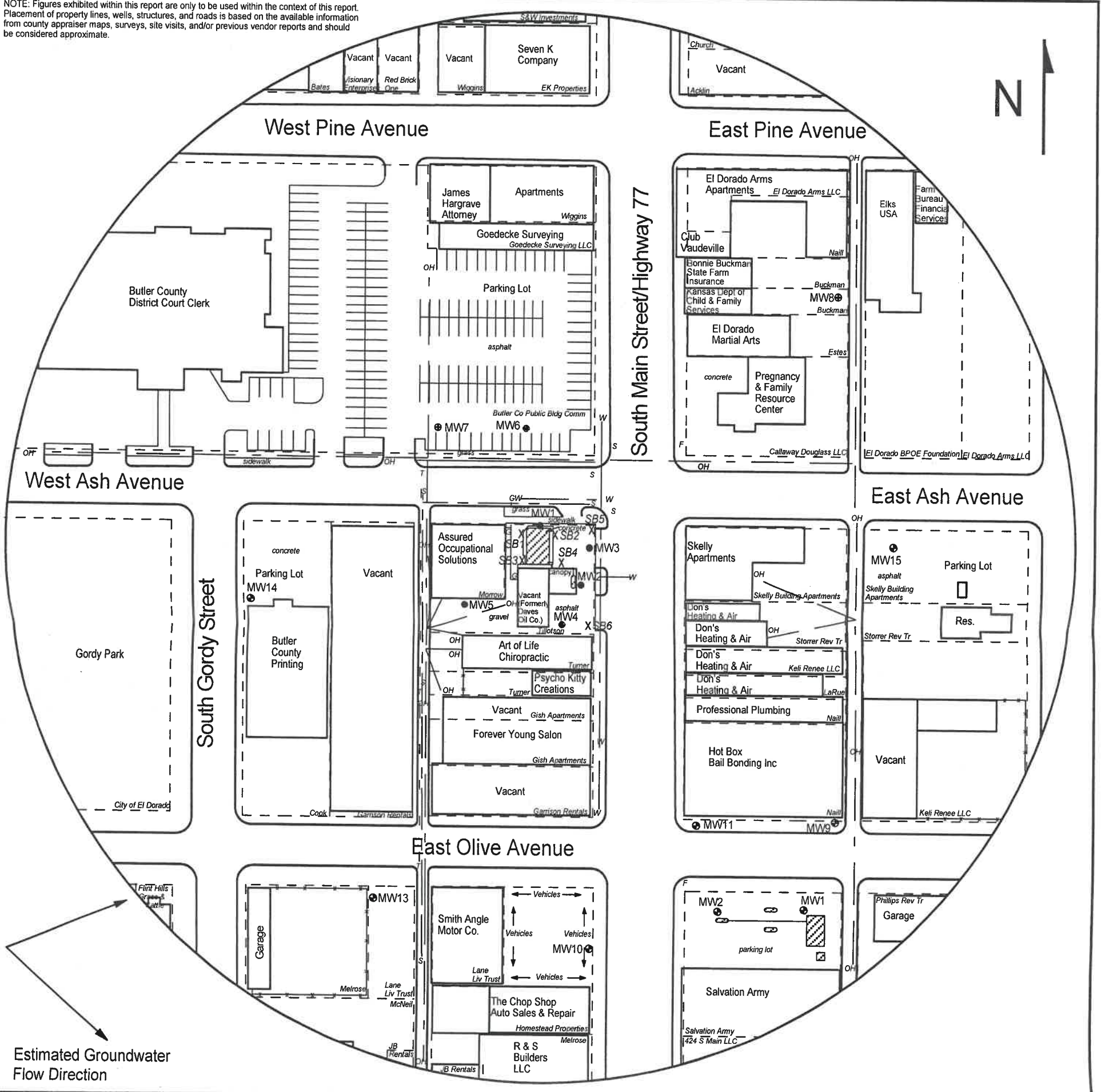


FIGURE 2.1 - 500 FT RADIUS AREA BASE MAP

LEGEND

- Approximate Location of Former UST Basin, Product Lines & Pump Islands
- Approximate Location of Property Line
- Monitoring Well from nearby site Lewis and West, Inc (U2-008-00647)
- Existing Monitoring Well
- New Monitoring Well (installed 6/7/22)
- Soil Boring (Drilled 9/28/21 & 10/4/21)
- Fire Hydrant
- Gas Lines (1.5 - 3 ft bgs)
- Overhead Lines (25'-40' high)
- Sewer Lines (2 - 6 ft bgs)
- Telephone Lines (2 - 6 ft bgs)
- Water Lines (2 - 6 ft bgs)

NOTE: Utility depths, heights and locations are approximate.



PROJECT:

Daves Oil Co.  
 301 S. Main  
 El Dorado, KS  
 KDHE ID: U2-008-15248  
 Date: 6/8/22



1311 E 25th St., Suite B 785-841-8707 office  
 Lawrence, KS 66046 785-865-4282 fax