

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID LMW-8

1 LOCATION OF WATER WELL:
 County: Johnson Fraction $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ Section Number 8 Township Number T 13 S Range Number R 25 E W

2 WELL OWNER: Last Name: First: 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:
 Business: Star Fuel Centers Inc. 10701 Metcalf Avenue, Overland Park, KS
 Address: 11161 Overbrook Road, Suite 150
 Address:
 City: Leawood State: KS ZIP: 66211

3 LOCATE WELL WITH "X" IN SECTION BOX:
 N

--NW--	--NE--	
W		E
--SW--	--SE--	
	S	

 |-----1 mile-----|

4 DEPTH OF COMPLETED WELL: 8.08 ft.
 Depth(s) Groundwater Encountered: 1) 5.79 ft.
 2) ft. 3) ft., or 4) Dry Well
WELL'S STATIC WATER LEVEL: ft.
 below land surface, measured on (mo-day-yr) 1/9/20
 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 ft. and
 in. to ft.

5 Latitude: 38.933667 (decimal degrees)
Longitude: 94.666769 (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: Google Maps
6 Elevation: 921 ft. Ground Level TOC
Source: Land Survey GPS Topographic Map
 Other Google Maps

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID 6. <input type="checkbox"/> Dewatering: how many wells? 7. <input type="checkbox"/> Aquifer Recharge: well ID 8. <input checked="" type="checkbox"/> Monitoring: well ID LMW-8 9. Environmental Remediation: well ID <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease 11. Test Hole: well ID <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water 13. <input type="checkbox"/> Other (specify):
---	---	---

Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:
 Water well disinfected? Yes No

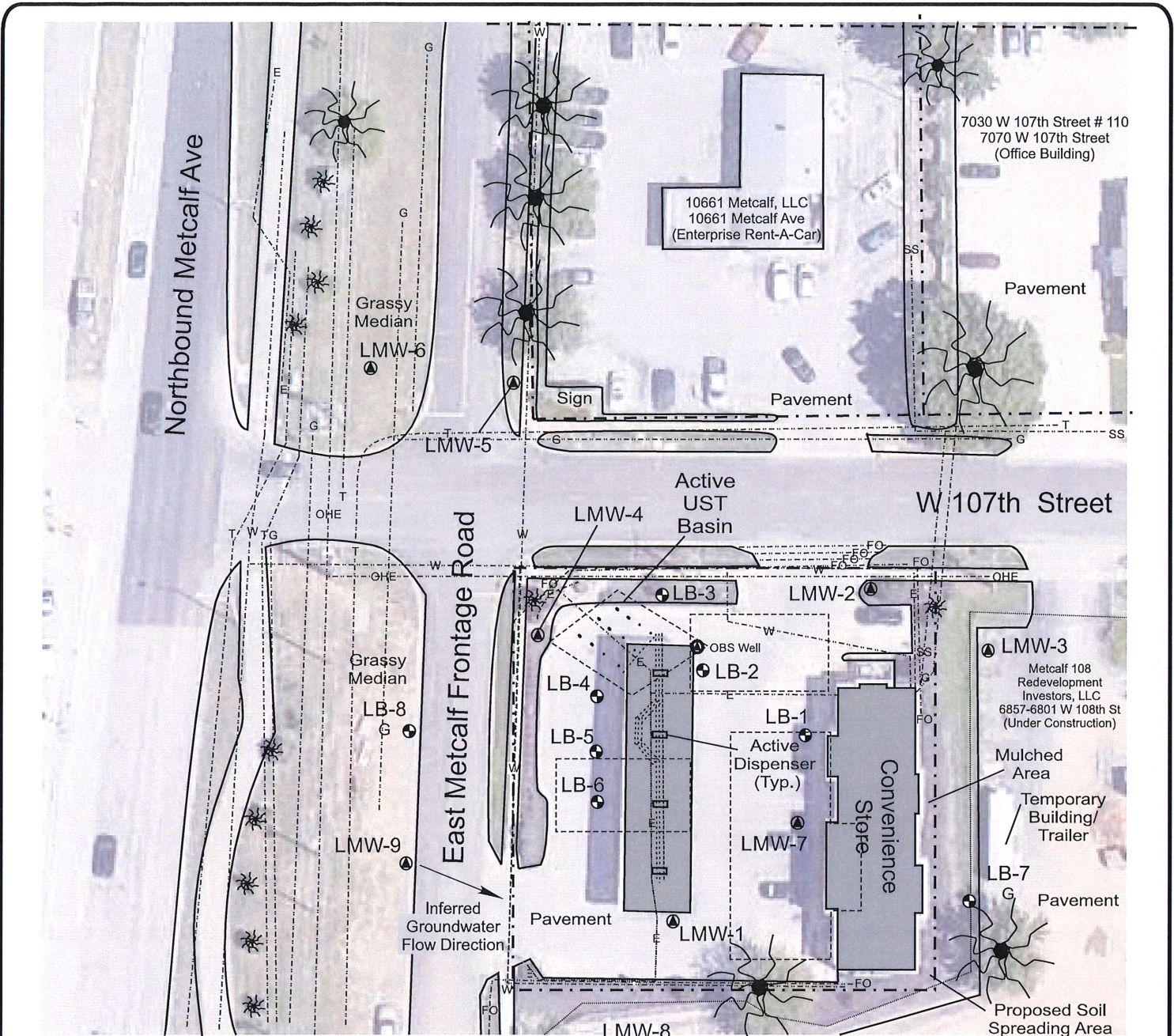
8 TYPE OF CASING USED: Steel PVC Other **CASING JOINTS:** Glued Clamped Welded Threaded
 Casing diameter 2.0 in. to ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 0.34 ft. in. Weight lbs./ft. Wall thickness or gauge No. Sch 40
TYPE OF SCREEN OR PERFORATION MATERIAL:
 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 2.58 ft. to 8.08 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 2 ft. to 8.08 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 1 ft. to 2 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? north Distance from well? 162 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.5	Asphalt			
0.5	6	Silty clay			
6	8.08	Silty silty clay			


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) 12/13/19..... and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 753..... This Water Well Record was completed on (mo-day-year) 1-10-20.....
 under the business name of Star Fuel Centers Inc. Signature [Signature]



Notes:

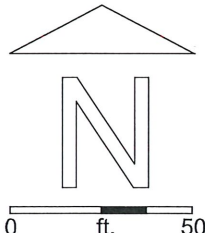
- Proposed Soil Boring Location (borings denoted with (G) for hydrologic samples)
- ⓐ Proposed Monitoring Well
- ⓐ Tank Basin Observation Well
- ⓐ UST Location
- ⋯ Product Line Location
- ⋯ Property Boundary
- ⓧ Tree (approx.)
- ⋯ Fence
- sis Buried Storm Sewer Line (3' - 5' depth, approx.)
- ss Buried Sanitary Sewer Line (3' - 5' depth, approx.)
- T Buried Tele/Fiber Optic Line (3'-5' depth, approx.)
- G Buried Gas Line (3' - 5' depth, approx.)
- W Buried Water Line (4' depth, approx.)
- E Buried Electric Line (2' - 3' depth, approx.)
- Tr Buried Traffic Line (2' - 3' depth, approx.)
- FO Buried Fiber Optic Line (2' - 3' depth, approx.)
- OHE Overhead Electric, Cable, & Telephone Line (15' ave height, approx.)



Knightly
Environmental
Incorporated
Lenexa, Kansas

KEI Job No.: 69-061902-59

Date: 10/08/19



Note: Scale Approximate

Figure 2

Star Fuel #456
10701 Metcalf Ave
Overland Park, Kansas
KDHE Project U4-046-15165

Site Map

All drilling proposed for site owned by 7-Eleven, Inc..