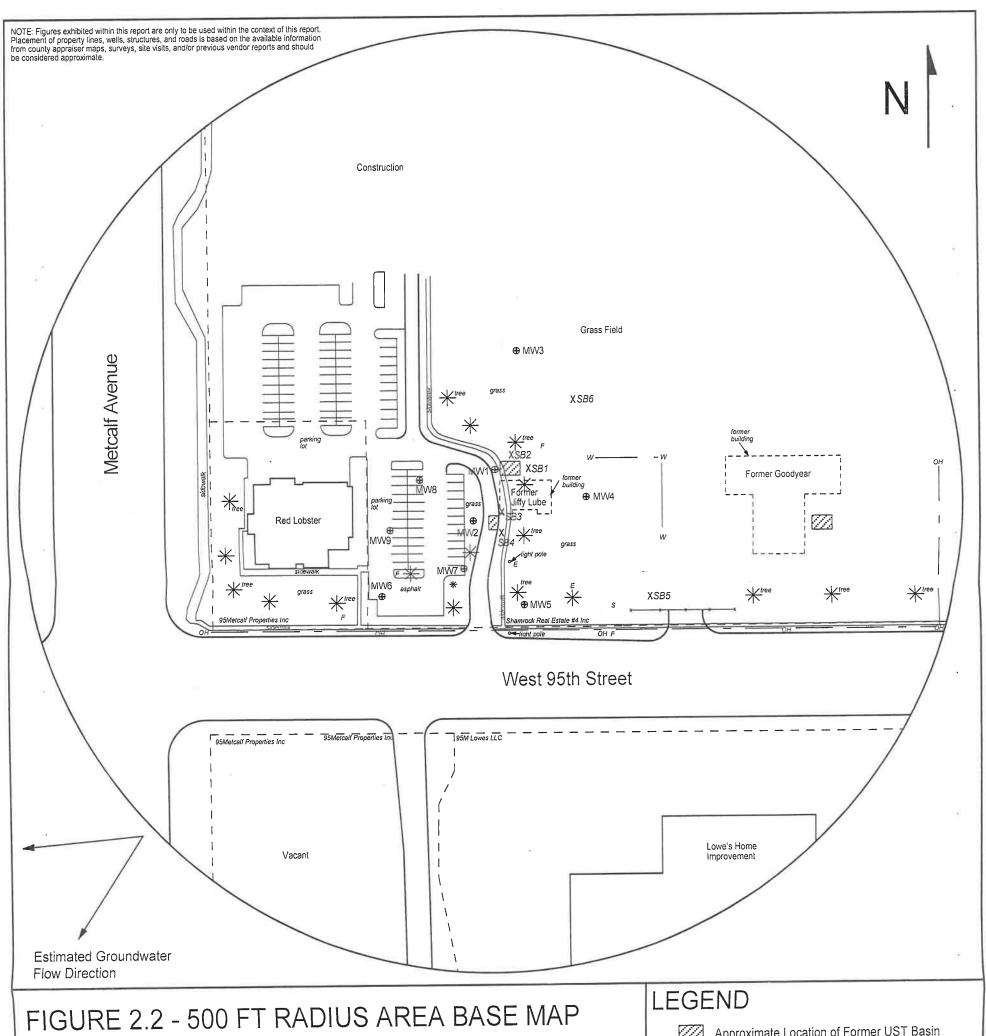
	m WWC-5		ion of Water			3/(33/2)
· 	Change in Well Ust	Resour	rces App. No.		Well ID	MW3
1 LOCATION OF WATER WELL:	Fraction	6W 1/ 6W 1/		Township Nun		
County Johnson SE ¼ SW ¼ SW ¼ SW ¼ SW ¼ 32 T 12 S R 25 X E W WELL OWNER: Last Name: Street or Rural Address where well is located (if unknown, distance and direction						
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:						
Address: 1000 SW Jackson Blvd 7000 W 95th St., Overland Park, KS						
Address:						
City Topeka State: K 3 LOCATE WELL 4 DEPTH	S ZIP: 66612 OF COMPLETED WELL:	19.5 ft 5	Latitudas	38.957	67 (de	cimal degrees)
	ndwater Encountered: 1)		Latitude: Longitude			
WITH "X" IN Depth(s) Groundwater Encountered: 1) ft Longitude 94.66619 (decimal degrees) SECTION BOX: 2) ft 3) ft, or 4) Dry Well Horizontal Datum X WGS 84 NAD 83 NAD 27						
N WELL'S STAT	WELL'S STATIC WATER LEVEL: 14.70 ft. Source for Latitude/Longitude:					
	X below land surface, measured on (mo-day-yr) 1/20/21 GPS (unit make/model:					
	above land surface, measured on (mo-day-yr) (WAAS enabled? Yes No)					
	ita: Well water was					
W E after	hours pumping Water well was	gpm Online Mapper				
sw se after	hours pumping	gpm 6 Elevation 970.89 ft Ground Level X TOC				
	ield:gpm		Source X Land Survey GPS Topographic Map			
	iameter: 7.25 in to	ft, and	Other			
- s	in to	ft				
7 WELL WATER TO BE USED AS:						
	Vater Supply: well ID	10	Oil Field V	Vater Supply: leas	e	
Household 6 Dewatering: how many wells? 11 Test Ho						
Lawn & Garden 7 Aquifer		Cased [Uncased	Geotechnic	al	
	8 X Monitoring: well ID MW3 12 Geothermal: How many bores?					
	9 Environmental Remediation: well ID a) Closed Loop Horizontal Vertical					
	Air Sparge Soil Vapor Extractior b) Open Loop Surface Discharge Inj. of Water					
Was a chemical/bacteriological sample submitted to KDHE? Yes X No If yes, date sample was submitted:						
Water well disinfected? Yes X No						
8 TYPE OF CASING USED: Steel X PVC Other CASING JOINTS: Glued Clampled Welded X Threaded						
Casing diameter 2 in. to 9.5 ft, Diameter in. to ft, Diameter in. to ft, Casing height above land surface -0.29 in. Weight lbs./ft. Well thickness or gauge No						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
Steel Stainless Steel Fiberglass X PVC Other (Specify)						
Brass Galvanized Steel Concrete tile None used (open hole)						
SCREEN OR PERFORATION OPENINGS ARE:						
Continuous Slot X 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 9.5 ft. to 19.5 ft, From ft. to ft, From ft. to ft,						ft,
GRAVEL PACK INTERVALS: From 7 ft. to 19.5 ft, From ft. to ft, From ft. to ft,						
9 GROUT MATERIAL: Neat cement Cement grout X Bentonite X 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	Lines Pit Privy		and December		C	
Septic Tank Lateral Sewer Lines Cess Po		Livestock Pens Insecticide Storage X Fuel Storage Abandoned Water Well				
Watertight Sewer Lines Seepage			•			
Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well / Gas Well Other (Specity)						
Direction from well? S	Distance from w	rell? ~105		ft		
	HOLOGIC LOG	FROM	то	LITHO. LOG (co	nt.) or PLUGGII	NG INTERVALS
0 0.5 Topsoil						
0.5 14 Clay						
14 19.5 Shale						
Notes: KDHE ID: Jiffy Lube; U4-046-12211 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 X constructed, reconstructed, or plugged under my						
jurisdiction and was completed on (mo-day-year) 11/4/20 and this record is true to the best of my knowledge and bellet. Kansas Water Well Contractor's						
License No 757 This Water Well Record was completed on (mo-day-year) 1/21/21						
under the business name of Larsen & Associates, Inc. Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, furcar of WEB-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.						
1000 SW Jackson St., Suite 420, Tone	ka, Kansas 66612-1367. Mail one to		retain one for you	ir records. Telephone	785-296-5524	





1311 E 25th St., Suite B Lawrence, KS 66046

785-841-8707 office 785-865-4282 fax

PROJECT:

Jiffy Lube 7000 W 95th St Overland Park, KS KDHE ID: U4-046-12211 Date: 1/20/21

100 ft 0

- Approximate Location of Former UST Basin
- _ _ _ Approximate Location of Property Line
 - ⊕ Monitoring Well (Installed 11/3-4/20)
 - X Soil Boring (Drilled 11/5-6/20)
 - E Electric Meter
 - F Fire Hydrant
 - s Sewer Inlet
- — Overhead Lines (25'-40' high)

 Water Lines (2 6 ft bgs)

NOTE: SB5 & SB6 were drilled to collect hydrologic samples. NOTE: Utility depths, heights and locations are approximate.

DENNIS L HANDKE

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

Jess Chapman Larsen & Associates 1311 E. 25th Street, Suite B Lawrence, Kansas, 66046 November 18, 2020 Revised February 5, 2021

RE: Monitor Well Elevation Survey 7000 W. 95th St., Overland Park, Kansas

Proj. 20-00AAA Jiffy Lube U4-046-12211

Bench Mark: Square cut on North center of concrete street light base near Southwest corner of property. Elev: 964.21 North 81.06 West 4879.16 (from SE Cor. Sec. 32-12-25E) MW-1 rim 967.73 North 208.22 SE1/4,SW1/4,SW1/4,SW1/4 top pipe 967.37 West 4890.00 Lat= 38.95735 Long = 94.66623 MW-2 rim 965.63 SE1/4,SW1/4,SW1/4,SW1/4 North 152.19 top pipe 965.33 4917.02 Lat= 38.95720 Long = 94.66632 West MW-3 971.18 SE1/4,SW1/4,SW1/4,SW1/4 rim North 324.95 top pipe 970.89 West 4877.78 Lat= 38.95767 Long = 94.66619 MW-4 rim 969.63 North 167.19 SE1/4,SW1/4,SW1/4,SW1/4 top pipe 969.29 West Lat= 38.95724 Long = 94.66593 4805.18 MW-5 964.99 SE1/4,SW1/4,SW1/4,SW1/4 rim. North 93.64 top pipe 964.65 West 4857.87 Lat= 38.95704 Long = 94.66612 MW-6 rim 957.23 North SW1/4,SW1/4,SW1/4,SW1/4 64.69 top pipe 956.78 West 5023.52 Lat= 38.95696 Long = 94.96670 MW-7 962.52 rim North 93.96 SE1/4,SW1/4,SW1/4,SW1/4 top pipe 961.96 West 4928.54 Lat= 38.95704 Long = 94.96637 MW-8 rim 963.46 North 190.32 SW1/4,SW1/4,SW1/4,SW1/4 top pipe West 963,15 4976,49 Lat= 38.95730 Long = 94.96653 MW-9 rim 959.18 SW1/4,SW1/4,SW1/4,SW1/4 North 138.23 top pipe 958.73 West 5006.14 Lat= 38.95716 Long = 94.66664

Lat & Long derived from Lenexa 7.5 quad map. WGS84.

Elevation established from Johnson County BM# 839 NAVD 88

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

FEB 1 7 2021 BUREAU OF WATER