WATER WELL RECO	ORD Form WWC-5	Division of Water					
X Original Record	Correction Change in Well Ust	Resources App. No.	Well	_{ID} MW24			
1 LOCATION OF WA	•			ange Number			
County Johnson SE ¼ NW ¼ SW ¼ NE ¼ 30 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							
	erprises, LLC d/b/a Shell Oil Products US	from nearest town or intersection					
Address: 200 S. Wilco		8155 Santa Fe Dr., Overland Park, K		ek nere.			
Address:		,					
City Castle F							
3 LOCATE WELL WITH "X" IN	4 DEPTH OF COMPLETED WELL:	20 ft 5 Latitude:	***************************************	(decimal degrees)			
SECTION BOX:	Depth(s) Groundwater Encountered: 1) 2) ft 3) ft, or 4)	ft Longitud	***************************************	(decimal degrees)			
N	WELL'S STATIC WATER LEVEL: 4.0	5 ft. Source for	Datum:X WGS 84 N Latitude/Longitude:	IAD 83 NAD 27			
	X below land surface, measured on (mo-da	V-Vr) 10/31/19 GPS (unit make/model:	,			
NW NE -	above land surface, measured on (mo-da	v-vr) (W		7No)			
NW X NE -	Pump test data: Well water was	ft X Land	Survey Topographic Ma	_ ′			
w	E after hours pumping	gpm Online	e Mapper	r			
]	Water well was	ft '					
SW SE _	after hours pumping		,······				
	Estimated Yield:gpm	Source X	Land Survey GPS	Topographic Mar			
<u> </u>	Bore Hole Diameter: 7.25 in to	ft, and	Other				
t mile	in to	tt					
7 WELL WATER TO B							
1 Domestic:	5 Public Water Supply: well ID	10 Oil Field	Water Supply: lease				
Household	6 Dewatering: how many wells?	11 Test Hole: we					
Lawn & Garden	7 Aquifer Recharge: well ID	Cased		chnical			
Livestock	8 X Monitoring: well ID MW24	12 Geothermal: Ho					
2 Irrigation	9 Environmental Remediation: well ID	a) Closed Loc		ertical			
3 Feedlot	Air Sparge Soil Vapor Extract	ior b) Open Loop	Surface Discharge	Inj. of Water			
4 Industrial	Recovery Injection	Other (spe	ecify):				
Was a chemical/bacteriologic	cal sample submitted to KDHE? Yes X	No If yes, date sample was su	bmitted:				
Water well disinfected? Y	es X No	or you, and sumple was se					
8 TYPE OF CASING U	SED: Steel X PVC Other	CASING JOINTS: Glu	ed Clampled Welde	d X Threaded			
Casing diameter 2 in	to 5 ft, Diameter in t	o ft, Diameter	in. to	ft.			
Casing neight above land surfa	ice -0.26 in. Weight	lbs./ft. Well thickness or gaug	ge No				
	EKI OKA HON MATEKIAL.						
Steel Stainless		Other (Specify)					
Brass Galvaniz		n hole)					
SCREEN OR PERFORATI							
	Mill Slot Gauze Wrapped Tore	ch Cut Drilled Holes	Other (Specify)				
SCREEN PEDEODATED IN	Key Punched Wire Wrapped Saw	Cut None (Open Hole)					
SCREEN-PERFORATED INTERVALS: From 5 ft. to 20 ft, From ft. to ft, From ft. to ft.							
tt, From ft. to ft,							
9 GROUT MATERIAL: Neat cement Cement grout X Bentonite X Other Concrete: 0-0.7'							
Grout intervals: From	0.7 ft. to 3 ft, From ft. to	ft, From ft.	toft,				
Nearest source of possible c							
Septic Tank	Lateral Lines Pit Privy	Livestock Pens	Insecticide Storage				
Sewer Lines	Cess Pool Sewage Lagoon	<u> </u>	Abandoned Water W	ell			
Watertight Sewer Lines	Seepage Pit Feedyard	Fertilizer Storage	Oil Well / Gas Well				
Other (Specity) Direction from well? N							
	Distance from w	ell? ~135	ft				
10 FROM TO 0.8 To	LITHOLOGIC LOG	FROM TO	LITHO, LOG (cont.) or PLUC	GGING INTERVALS			
	psoil, mostly silty clay Ity clay						
10 10	ale, claystone						
	· · · · · · · · · · · · · · · · · · ·						
		Notes: Texaco 8130 Santa F					
		Target of monitoring well is sl	nallow groundwater, <20' of gr	rout was installed at			
the direction of KDHE.							
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, or plugged under my							
jurisdiction and was completed on (mo-day-year) 10/2/19 and this record is true to the best of my knowledge and belief. Kansas Water Will Contractor's License No. 757 This Water Well Record was completed on (mo-day-year) 11/19/19							
under the business name of Larsen & Associates, Inc. Signature							
	py along with a fee of \$5.00 for each constructed well to: Kan	sas Department of Health and Environment	ont Bureau of Water Chris	lion .			
1000 SW Jack	son St., Suite 420, Topeka, Kansas 66612-1367. Mail one to V	Vater Well Owner and retain one for vot	r records. Telephone 785-296-55	24.			
Visit us at http://www.kdhek	s.gov/waterwell/index.html KSA 82a			rised 7/10/2015			

DENNIS L HANDKE

1820 NW 59th Terrace TOPEKA, KANSAS 66618 785-286-4047 Home 785-217-5864 Cell

Jess Chapman Larsen & Associates 1311 E. 25th Street, Suite B Lawrence, Kansas, 66046 October 30, 2019

RE: Monitor Well Elevation Survey 8130 Santa Fe, Overland Park, Kansas

Proj. 19-00FF Texaco 8130 Santa Fe U4-046-00490

Bnch Mark: Square cut on SW corner of concrete electrical box base at Northwest corner of property.

Elev: 1074.95	North 3602.76	W	est 2301.57	(from SE Cor. Sec. 30-12-25E)
MW-22 rim	1061.36	North	3813.21	SE1/4,SW1/4,NW1/4,NE1/4
top p	ipe 1061.10	West	2372.12	Lat= 38.98222 Long = 94.67550
MW-23 rim	1076.44	North	3725.05	SE1/4,NW1/4,SW1/4,NE1/4
top p	ipe 1076.18	West	2155.68	Lat= 38.98148 Long = 94.67528
MW-24 rim	1080.53	North	3390.25	SE1/4,NW1/4,SW1/4,NE1/4
top p	ipe 1080.27	West	2236.80	Lat= 38.98056 Long = 94.67556

Elevation derived from existing project.

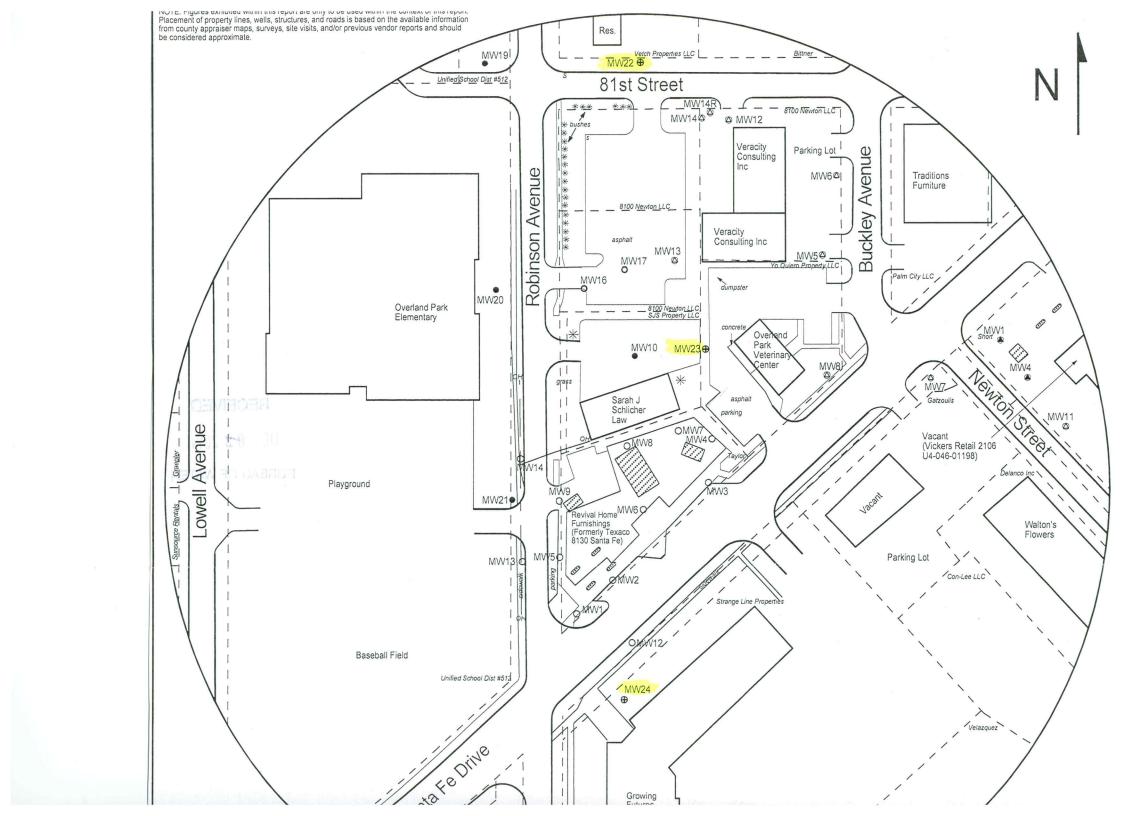
Lat & Long derived from Lenexa 7.5' Quad Maps WGS 84.

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

RECEIVED

DEC .0 2 2019

BUREAU OF WATER



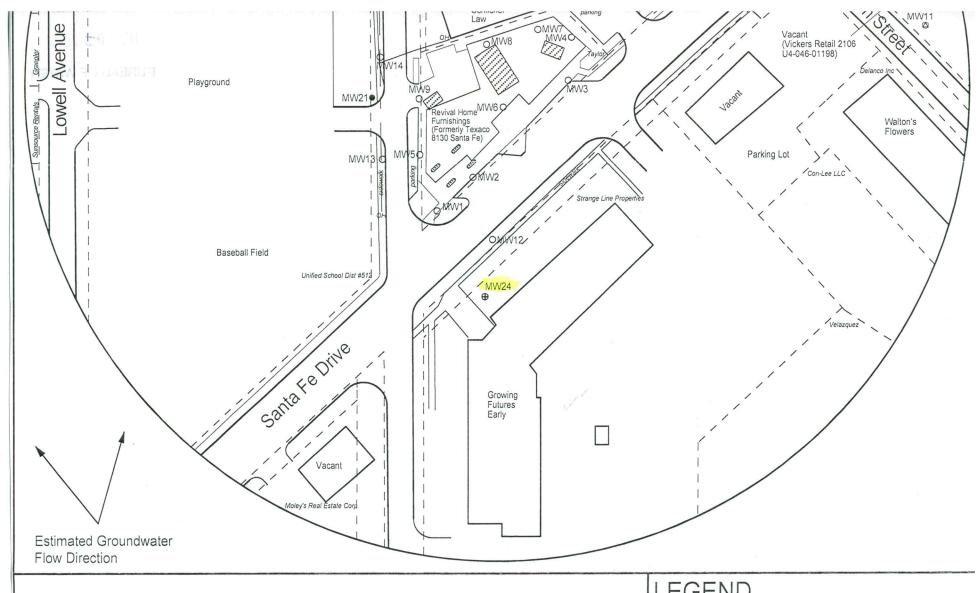


FIGURE 1 - 500 FT RADIUS AREA BASE MAP



1311 E 25th St., Suite B 785-841-8707 office

PROJECT:

Texaco 8130 Santa Fe 8130 Santa Fe Overland Park, KS KDHE ID: U4-046-00490 Date: 10/2/19

100 ft

LEGEND

Approximate Location of Former UST Basin, Pump Islands

Approximate Location of Property Line

Existing Monitoring Well

⊕ Monitoring Well Installed 10/2/19

O Plugged Well

Vickers Retail #2106 (U4-046-01198)

Plugged Well (Vickers Retail #2106)