WATER WELL R	ECORD	Form WWC-5	Div	vision of Wat	ter Reso	urces; App. No.	
1 LOCATION OF W County: Atcl Distance and direction fi	ATER WELL:	Fraction NE 4 SW 4	NE ¼	Section Nu 1	mber	Township Number T 6 S	Range Number R 20 E
Distance and direction fi located within city? 101	rom nearest town 4 Gasoline Alley	or city street address of Atchison KS	well if	Global Posi Latitude:	tioning N 39	System (decimal degi .55991° 5.12909°	rees, min. of 4 digits) NAD 27
2 WATER WELL OV	WNER: Consu	mer Oil Co., Inc.		Elevation:	RIM:	: 819.25; TOC: 819.0	2
RR#, St. Address, Bo	ox # : PO Bo	x 216		Datum:	NAV	D88	<u></u>
3 LOCATE WELL'S	Bender	a KS 66008	38.25			ft.	
LOCATON				MW15			
WITH AN "X" IN	Depth(s) Groun	ndwater Encountered l			ft. 2	ft. 3	ft.
SECTION BOX:	WELL'S STA	TIC WATER LEVEL	18.42 f	t. below lan	ıd surfa	ce measured on mo/d	ay/yr 1/22/14
N	Pump	o test data: Well water gpm: Well water	was	It. 8	atter	hours pumpi	ng gpm
NW - NE	WELL WATE	R TO BE USED AS: 5	was Public wa	ater supply	8 Aiı	r conditioning 11 Ir	niection well
	1 Domestic 3	Feed lot 6 Oil field v	vater supp	oly !	9 Dewa	atering 12 Oth	er (Specify below)
W E 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) (10) Monitoring well							*******
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, more Sample was submitted Water Well Disinfected? Yes							
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded							
QPVC 4 ABS 7 Fiberglass Threaded X Blank casing diameter 2 in. to 15.25 ft., Dia in. to ft., Dia in. to ft. in. to ft.							
Blank casing diameter	2 in. to	15.25 ft., Dia		in. to	ft.,	Dia in.	to ft.
Casing height below land surface 0.23 ft., Weight lbs./ft. Wall thickness or gauge No.							
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 9 ABS 11 Other (specify) 2 Brass 4 Galvanized steel 6 Coper tele 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)							
2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)							
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)							
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 15.25 ft. to 30.25 ft. From ft. to ft.							
SCREEN-PERFORATE	D INTERVALS:	From 15.25	. It. to	30.25	n. Fro	om ft. to)tt.
GRAVEL PACK	INTERVALS:	From 13	ft. to	30.70	ft. Fro	om ft. to)) ft
		From	ft. to		ft. Fro	om ft. to	ft.
SCREEN-PERFORATED INTERVALS: From 15.25 ft. to 30.25 ft. From ft. to ft.							
Grout Intervals From 1 ft. to 13 ft. From ft. to ft. From ft. to ft.							
What is the nearest source of possible contamination:							
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify 2 Sewer lines 5 Cess pool 8 Sewage lagoon (1) Fuel storage 14 Abandoned water well below)							
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well							
Direction from well? E How many feet? ~70'							
FROM TO Gr:		OGIC LOG	FROM	TO		PLUGGING INTE	RVALS
0 30.7 Gr	ass on top; Brov	vn silty clay w/ brick	<u> </u>	 			
		. 4					
	<u> </u>			 			
				<u> </u>			
				I	Flushm	ount waiver from B	OW
				1			
7 CONTRACTOR'S O				vater well wa	is (U)	instructed, (2) reconstruction to the	cted, or (3) plugged
under my jurisdiction and was completed on (mo/day/year) 1/15/14 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 in (mo/day/year) 2/3/14							
under the business name of	Larsen & Asso	ciates, Inc.	by (signati	ите)	<u> }</u>		·
INSTRUCTIONS: Please fill in Geology Section, 1000 SW Jack	in blanks or circle the	correct answers. Send top th	ree copies to	0 Kansas Depa	Send on	Health and Environment,	Bureau of Water,
your records. Fee of \$5.00 for e	each constructed well	Visit us at http://www.kdhel	cs.gov/wate	rwell.	SCHO OH	WILL WELLOWN	LIC AIRL ICIAMI ONE TOT

DENNIS L HANDKE

1820 NW 59th Terrace TOPEKA, KANSAS 66618 785-286-4047 Home 785-286-1990 Fax

Jessica Chapman Larsen & Associates 1311 E. 25th Street, Suite B Lawrence, Kansas, 66046 January 30, 2014

RE: Monitor Well Elevation Survey 1014 Gasoline Alley, Atchison, Kansas Proj. 14-00C Consumer Oil Co. #40111 A4-003-40448

Bench Mark: Chisled Sq.on East end of concrete pump island at center of property. West 1410.3 (from SE Cor. Sec. 1-6-20E) Elev: 818.96 North 3552.6 NE1/4,NE1/4,SW1/4,NE1/4 817.45 North 3632.9 MW-10 rim Lat=39.55986 Long=95.12876West 1448.5 817.20 top pipe 3650.0 NE1/4.NE1/4.SW1/4.NE1/4 816.05 North MW-11 rim Lat= 39.55990 Long = 95.12831 815.68 West 1322.4 top pipe NW1/4,NW1/4,SE1/4,NE1/4 North 3685.8 817.87 MW-12 rim Lat=39.56000 Long=95.12802West 1240.7 817.22 top pipe 3734.5 NE1/4,NE1/4,SW1/4,NE1/4 819.28 North MW-13 rim Lat=39.56014 Long = 95.12835 West 1333.8 818.90 top pipe NE1/4.NE1/4.SW1/4.NE1/4 North 3710.5 MW-14 rim 819.03 Lat=39.56007 Long=95.12889 818.51 West 1483.3 top pipe NE1/4,NE1/4,SW1/4,NE1/4 North 3650.7 819.25 MW-15 rim Lat= 39.55991 Long = 95.12909 1516.2 West top pipe 819.02 SE1/4,NE1/4,SW1/4,NE1/4 818.55 North 3592.6 MW-16 rim West 1434.2 Lat=39.55975 Long=95.12871 818.24 top pipe SE1/4.NE1/4.SW1/4.NE1/4 3599.6 North MW-17 rim 815.49 Lat= 39.55977 Long = 95.12841 814.94 West 1348.5 top pipe 3609.8 SW1/4,NW1/4,SE1/4,NE1/4 North 815.49 MW-18 rim Lat=39.55979 Long=95.12796 West 1221.9 814.94 top pipe

Lat & Long derived existing Atchison West 7.5' quad map. NAVD 27

Elevation established from existing project.

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

of service to you.