WATER WELL RECORD X Original Record Correction			Well ID WMW13			
1 LOCATION OF WATER WEI	L: Fraction		er Township Number Range Number			
County Jefferson 2 WELL OWNER: Last Name: Edit		Street or Rural Address where we	T 9 S R 19 X E W ell is located (if unknown, distance and direction			
Business: Walnut Street Station		from nearest town or intersection): If at owner's address, check here:			
Address: 816 Cherokee St.	~	150' N of 603 Walnut St., Oskaloos	a KS			
Address: City Oskaloosa	State: KS ZIP: 66066					
3 LOCATE WELL 4 WITH "X" IN Depth	DEPTH OF COMPLETED WELL:	19.25 ft 5 Latitude: ft Longitude	***************************************			
SECTION BOX: 2)	ft 3) ft. or 4) D	ry Well Horizontal	Datum: X WGS 84 NAD 83 NAD 27			
	US STATIC WATER LEVEL: 8.24 below land surface, measured on (mo-day		Latitude/Longitude: unit make/model:			
	above land surface, measured on (mo-day		'AAS enabled? Yes No)			
NW NE Pui	np test data: Well water was	ft X Land	Survey Topographic Map			
W E	after hours pumping Water well was	gpm Online	e Mapper			
SW SE	after hours pumping	gpm 6 Elevation				
Est	imated Yield: gpm	==	Land Survey GPS Topographic Map Other			
X Bo	re Hole Diameter: 7.25 in to in to	ft				
mile						
7 WELL WATER TO BE USED AS 1 Domestic: 5	Public Water Supply: well ID		Water Supply: lease			
Household 6	Dewatering: how many wells?	11 Test Hole: we	II ID Geotechnical			
	Aquifer Recharge: well ID Monitoring: well ID WMW13	12 Geothermal: He				
; 	vironmental Remediation: well ID	a) Closed Lo				
3 Feedlot Industrial	Air Sparge Soil Vapor Extraction	or b) Open Loop Other (spe	· — · — ·			
Was a chemical/bacteriological sample: Water well disinfected? Yes X No		11 yes, date sample was st	aomited.			
8 TYPE OF CASING USED:	Steel X PVC Other	CASING JOINTS: Gl	ued Clampled Welded X Threaded			
Casing diameter 2 in to 4.2: Casing height above land surface -0.2	S # Dometer in 10	ft. Diameter lbs./ft. Well thickness or gau	1112 102 11.			
TYPE OF SCREEN OR PERFORATI	ON MATERIAL:					
Steel Stainless Steel	Fiberglass X PVC Concrete tile None used (oper	Other (Specify)				
Brass Galvanized Steel SCREEN OR PERFORATION OPEN		i liole)				
Continuous Slot X Mill Slot	Gauze Wrapped Torc	h Cut Drilled Holes	Other (Specify)			
Louvered Shutter Key Punc	hed Wire Wrapped Saw	Cut None (Open Hole)	ft, From ft. to ft,			
GRAVEL PACK INTERVALS:	From 3 ft. to 20.5 ft,	From ft. to	ft, From ft. to ft,			
9 GROUT MATERIAL: Neat c	ement Cement grout X Bent	onite X Other Concrete: 0-0.	.5'			
	3 ft, From ft. to	ft, From ft.	toft,			
Nearest source of possible contaminat	ion: Lateral Lines Pit Privy	Livestock Pens	Insecticide Storage			
Sewer Lines	Cess Pool Sewage Lagoon	=	Abandoned Water Well			
Watertight Sewer Lines	Seepage Pit Feedyard	Fertilizer Storage	Oil Well / Gas Well			
	Distance from w	vell? ~290	fi			
10 FROM TO	LITHOLOGIC LOG	FROM TO	LITHO. LOG (cont.) or PLUGGING INTERVALS			
0 1 Silty clay and						
1 10 Silty clay with 10 15.5 Silty clay	gravei					
15.5 20.5 Shale						
		Notes: KDHE ID: Walnut	Street Station; U4-044-14690			
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) 4/19/16 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) 6/30/16						
under the business name of Larsen & Associates, Inc. Signature Mail I white copy along with a fee of \$5.00 for each constructed well to Kansas Department of Health and Environment Busenus Water. GWTS Section.						
Mail 1 white copy along with 1000 SW Jackson St., Suite	a fee of \$5.00 for each constructed well to: Kan 420, Topeka, Kansas 66612-1367. Mail one to V	Water Well Owner and retain one for yo	pur records. Telephone 785-296-5524.			
Visit us at http://www.kdheks.gov/waterv			Revised 7/10/2015			

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 June 25, 2016

RE: Monitor Well Elevation Survey 503 Walnut St., Oskaloosa, Kansas

Proj. 16-00H Walnut Street Station U4-044-14690

Bench Mark: Chised x on top of SW bolt of the SW sign base at West center of property.

Elev: 1101.40 North 91 West 5224 (from SE Cor. Sec. 33-9-19E)

Elev. 1101	.40 1	orth 91	West 32	.24	(noin 3E cor. sec. 33-3-13E)
WMW#10	rim	1103.73	South	76	NW1/4,NW1/4,NW1/4,NW1/4 (Sec. 4-10-19)
	top pipe	1103.43	West	4977	Lat= 39.21582 Long = 95.30972
WMW #11	rim	10 8 5.95	North	86	SE1/4,SW1/4,SW1/4,SW1/4
	top pipe	10 8 5.73	West	4916	Lat= 39.21626 Long = 95.30950
WMW#12	rim	1 08 4.71	North	224	SW1/4,SW1/4,SW1/4,SW1/4
	top pipe	1 08 4.44	West	4975	Lat= 39.21664 Long = 95.30971
WMW#13	rim	1084.90	North	340	NW1/4,SW1/4,SW1/4,SW1/4
	top pipe	1084.67	West	5134	Lat= 39.21696 Long = 95.31026
WMW#14	rim	1096.15	North	232	SE1/4,SE1/4,SE1/4,SE1/4 (Sec. 32-9-19)
	top pipe	1095.74	West	5312	Lat= 39.21667 Long = 95.31090
WMW#15	rim	1075.68	North	324	SE1/4,SW1/4,SW1/4,SW1/4
	top pipe	1075.36	West	4905	Lat= 39.21691 Long = 95.30946

Lat & Long derived Oskaloosa 7.5' quad map. WGS84

Elevation established from existing project..

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