Revision										
WATER WELL RE			D	oivision of Water sources App. No.		Well ID	MW6			
1 LOCATION OF	WATER WELL:	Fraction		Section Number			Number			
County Franklin  WELL OWNER: Business: KDHE Address: 1000 SW Address:	Jackson Blvd	NE ¼ SE ¼ First:	Street or Rura	Address where we own or intersection)	T 17 Il is located (if unki	nown, distance	and direction ere:			
City To  3 LOCATE WELL WITH "X" IN SECTION BOX:  N NW NE W SW SE S S I I mile	Depth(s) Groundwat  2) ft  WELL'S STATIC W  X below land st  above land st  Pump test data: V  after  after  Estimated Yield: Bore Hole Diame	urface, measured on (mo- urface, measured on (mo- Vell water was hours pumping Water well was hours pumping	ft Dry Well  8.4 ft. day-yr) 2/21/2019 day-yr) ft gpm ft gpm ft gpm	Source for GPS (i (W. X. Land S. Online	38.591 95.268 Datum X WGS CLatitude/Longitude unit make/model: AAS enabled? Topog Mapper 939.58 ft Land Survey Other	06 (de 34 NAD : Yes No raphic Map				
7 WELL WATER TO 1 Domestic: Household Lawn & Garden Livestock 2 Irrigation 3 Feedlot 4 Industrial	5 Public Water 6 Dewatering: 7 Aquifer Rech 8 Monitoring: 9 Environmental Re Air Sparge Recovery	well ID MW6 emediation: well ID Soil Vapor Extra	1800	Cased Cased 12 Geothermal: Ho a) Closed Loo b) Open Loop Other (spe	Uncased w many bores? pp Horizontal Surface D cify):	Geotechnic				
	ogical sample submitted to large X No	KDHE? Yes X	No If yes,	date sample was su	bmitted:					
8 TYPE OF CASING USED: Steel X PVC Other CASING JOINTS: Glued Clampled Welded X Threaded Casing diameter 2 in. to 9 ft, Diameter in. to ft, From ft. to ft. The first From										
9 GROUT MATERIAL Grout intervals: From				her Concrete: 0-0.			***************************************			
Nearest source of possib  Septic Tank Sewer Lines Watertight Sewer Li Other (Specity) Direction from well?	le contamination:  Lateral Lines Cess Pool nes Seepage Pit	From ft. to Pit Privy Sewage Lage Feedyard	Li 0001 X Fu   Fo	romft.  vestock Pens ael Storage ertilizer Storage	Insecticide	d Water Well				
10 FROM TO		LOGIC LOG	FROM	1 TO	LITHO. LOG (co	nt.) or PLUGGE	NG INTERVALS			
0 0.3	Asphalt					,				
0.3 18.9 18.9 19	Fatty silty clay Chert gravel	1934								
			Target of the directi	DHE ID: Kicks 66 monitoring well is s on of KDHE.	hallow groundwater					
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, reconstructed the plugged under my jurisdiction and was completed on (mo-day-year) 12/11/18 and this record is true to the best of my knowledge and better. Kansas Water Well Contractor's License No 757 This Water Well Record was completed on (mo-day-year) 2/28/19 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, Bureau of Water, GWTS 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.  West us at http://www.kdbeks.gov/waterwell/index.html  KSA 82a-1212  Revised 7/10/2015										

## **DENNIS L HANDKE**

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

Jess Chapman Larsen & Associates 1311 E. 25<sup>th</sup> Street, Suite B Lawrence, Kansas, 66046

RE: Monitor Well Elevation Survey

1621 S. Main, Ottawa, Kansas

January 29, 2019

Proj. 19-00C Kicks 66 U4-030-15093

Bench Mark: Square cut on West center of concrete storm inlet at NW Corner of property. (from SE Cor. Sec. 11-17-19E) West 246.68

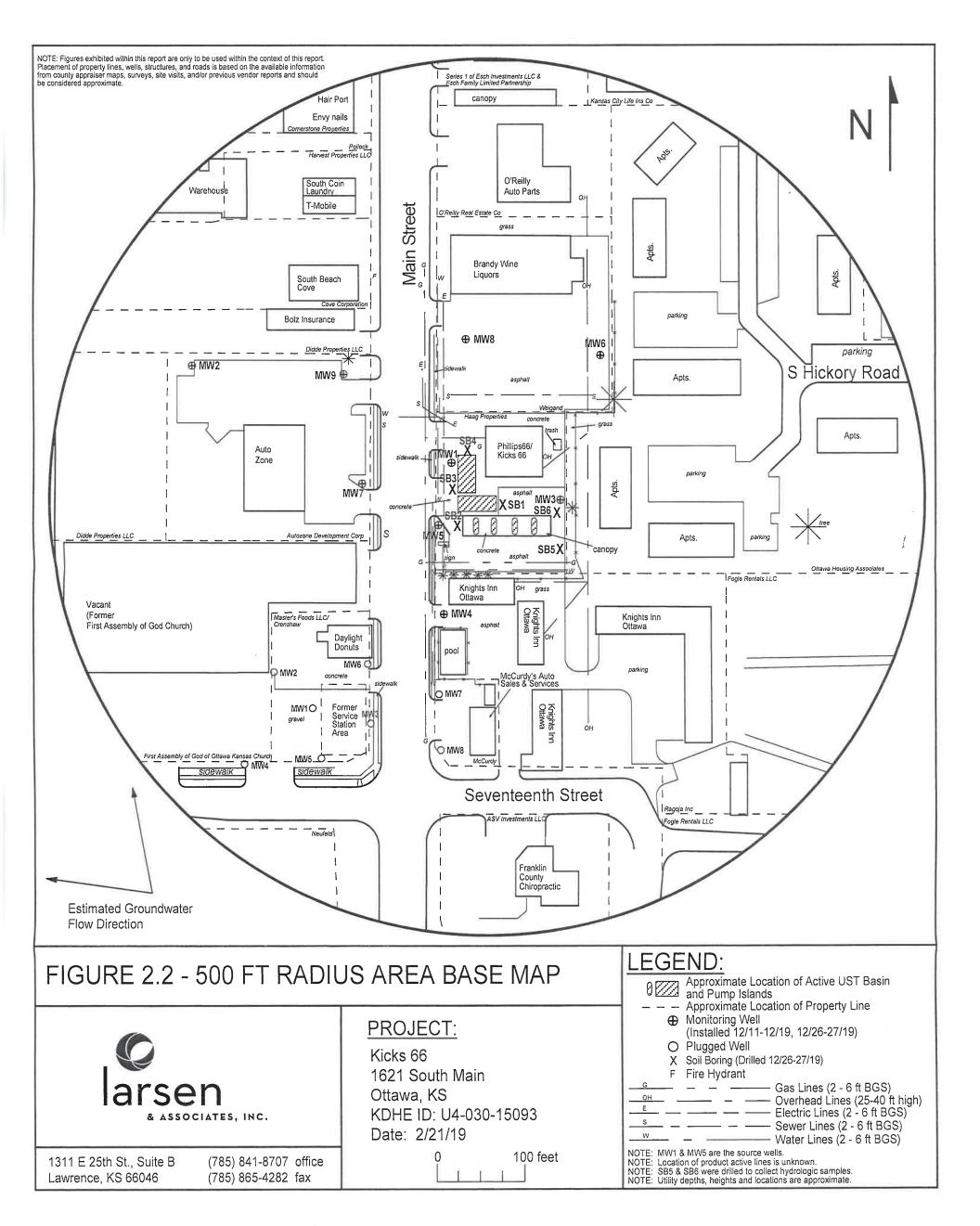
Elev: 944.83	North 4453.83	West 246.68	(from SE Cor. Sec. 11-17-19E)	
MW-1 rim top pipe	944.93 Nort 944.64 Wes		NE1/4,SE1/4,NE1/4,NE1/4 Lat= 38.59137 Long = 95.26865	
MW-2 rim top pipe	948.10 Nort 947.81 Wes		NW1/4,SE1/4,NE1/4,NE1/4 Lat= 38.59169 Long = 95.26971	RECEIVED
MW-3 rim top pipe	943.53 Nort 943.29 We		NE1/4,SE1/4,NE1/4,NE1/4 Lat= 38.59125 Long = 95.26822	APR <b>3 0</b> 2019 BUREAU OF WATER
MW-4 rim top pipe	945.88 Norte 945.49 We		SE1/4,SE1/4,NE1/4,NE1/4 Lat= 38.59090 Long = 95.26869	OF WATER
MW-5 rim top pipe	945.85 Norte 945.45 We		SE1/4,SE1/4,NE1/4,NE1/4 Lat= 38.59116 Long = 95.26870	
MW-6 rim top pipe	939.89 Norte 939.58 We	· ·	NE1/4,SE1/4,NE1/4,NE1/4 Lat= 38.59171 Long = 95.26806	
MW-7 rim top pipe	946.17 North		NW1/4,SE1/4,NE1/4,NE1/4 Lat= 38.59130 Long = 95.26903	
MW-8 rim top pipe	945.19 Norte 944.82 We		NE1/4,SE1/4,NE1/4,NE1/4 Lat= 38.59175 Long = 95.26861	
MW-9 rim top pipe	946.23 Norte 945.92 We		NW1/4,SE1/4,NE1/4,NE1/4 Lat= 38.59165 Long = 95.26910	

Lat & Long derived from Ottawa South 7.5' quad map. WGS84

Elevation established from USGS BM L 327 Reset.

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

of service to you. Kanssony 79 % Dennis L'Handke RLS



RECEIVED