					Revisi	0				
WATER WELL RE		orm WWC-5			ivision of Water sources App. No.		Well ID	MW13		
Original Record	X Correction	Change in Well Ust			·	TLi- N				
1 LOCATION OF V	WATER WELL:	Fraction SE ½	SW 1/4	NW ¼ SW	1	Township Nur		Number 1 X E W		
Address: 1000 SW Address:	epartment of Health & Jackson St	First: Environment KS ZIP: 6		from nearest to	Address where we own or intersection d., Newton, KS 67	: If at owner's a				
3 LOCATE WELL WITH "X" IN SECTION BOX: N NW NE X SW SE S S WELL WATER TO 1 Domestic:	4 DEPT Depth(s) Gro 2) WELL'S ST X below abov Pump test after Estimated Bore Hole	th OF COMPLETE bundwater Encountere ft 3) ft ATIC WATER LEVE v land surface, measu data: Well water was hours pumpi Water well v hours pumpi Yield: g	DWELL: ed: 1) red: 1 18.2 red on (mo-day red on (mo-day red red on in to red on to	ft ory Well ft. -yr) 09/14/17 -yr) ft gpm ft gpm ft gpm ft, and	Source for GPS (1) X Land S Online 6 Elevation	Datum X WGS Latitude/Longitude unit make/model: AAS enabled?	General Control of the Control of	,		
Household Lawn & Garden Livestock Irrigation Feedlot Industrial	6 Dewa 7 Aquif 8 X Monii 9 Environm Air S Recov	tering: how many we er Recharge: well ID oring: well ID MW: ental Remediation: we parge Soil ery Injec	ills? 13 bil ID Vapor Extraction		11 Test Hole: wel Cased 12 Geothermal: Ho a) Closed Loo b) Open Loop Other (spe	ID Uncased w many bores? p Horizonta Surface D cify):	Geotechnic	al Inj. of Water		
Was a chemical/bacteriolo	gical sample submit	ted to KDHE?	Yes X N	o 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 10.5 ft, Diameter in. to 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 10.5 ft. to 20.5 ft, From ft. to ft, From ft. to ft, GRAVEL PACK INTERVALS: From 8 ft. to 20.5 ft, From ft. to ft, From ft. to ft,										
9 GROUT MATERIAL:			X Bento		er Concrete: 0-0.5		***************************************			
Grout intervals: From Nearest source of possibl Septic Tank Sewer Lines Watertight Sewer Lin Other (Specity) Direction from well? S	e contamination: Latera Cess I	Pool S ge Pit F	it Privy ewage Lagoon eedyard	Liv X Fu	restock Pens el Storage tilizer Storage	Insecticide	d Water Well			
10 FROM TO	LI	THOLOGIC LOC		FROM	TO	LITHO, LOG (co	nt.) or PLUGGIN	IG INTERVALS		
0 0.4	Concrete									
0.4 3	Silty clay w/ sand Rubble									
4 12	Silty clay w/ sand									
12 20.5	Silty sandy clay									
11 CONTRACTOR'S C				Target of mother the direction in the di		allow groundwater	plugged	under my		
License No 757		Well Record was con				d belief. Kans	well Con	HI ACIOI S		
under the business name of					Signature		\rightarrow			
1000 SW Ja	copy along with a fee of ackson St., Suite 420. To	\$5.00 for each constructoreka, Kansas 66612-136	ed well to: Kans 7. Mail one to W	as Department of F 'ater Well Owner a			785-296-5524.	710		
Visit us at http://www.kd	neks.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

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

Elev: 1440.48

MW-17 rim

top pipe

September 22, 2017

RE: Monitor Well Elevation Survey 1804 W. 4th St., Newton, Kansas

Proj. 17-00CC Taylor Petroleum #613 U2-040-13913

(from SE Cor. Sec. 18-23-1E)

SE1/4,SW1/4,NW1/4,SW1\4

Lat= 38.04716 Long = 97.37095

Bench Mark: Chisled X on sidewalk at the SW corner of the building.

North 1407.27

MW-13	rim	1442.06	North	1598.13	SE1/4,SW1/4,NW1/4,SW1/4
	top pipe	1441.72	West	4328.96	Lat= 38.04742 Long = 97.37164
MW-14	rim	1440.35	North	1644.00	SE1/4,SE1/4,NE1/4,SE1/4 (Sec. 13-23-1W)
	top pipe	1440.02	West	4979.32	Lat= 38.04755 Long = 97.37215
MW-15	rim	1440.94	North	1709.87	NE1/4,SW1/4,NW1/4,SW1/4
	top pipe	1440.54	West	4835.23	Lat= 38.04773 Long = 97.37165
MW-16	rim	1441.22	North	1557.53	SE1/4,SW1/4,NW1/4,SW1/4
	top pipe	1440. 8 2	West	4851.60	Lat= 38.04731 Long = 97.37172

1607.00

4626.57

West 4843.75

Lat & Long derived existing Newton 7.5' quad map. WGS 84.

RECEIVED

Elevation established from existing well project.

1440.31

1440.04

OCT 12 2017

BUREAU OF WATER

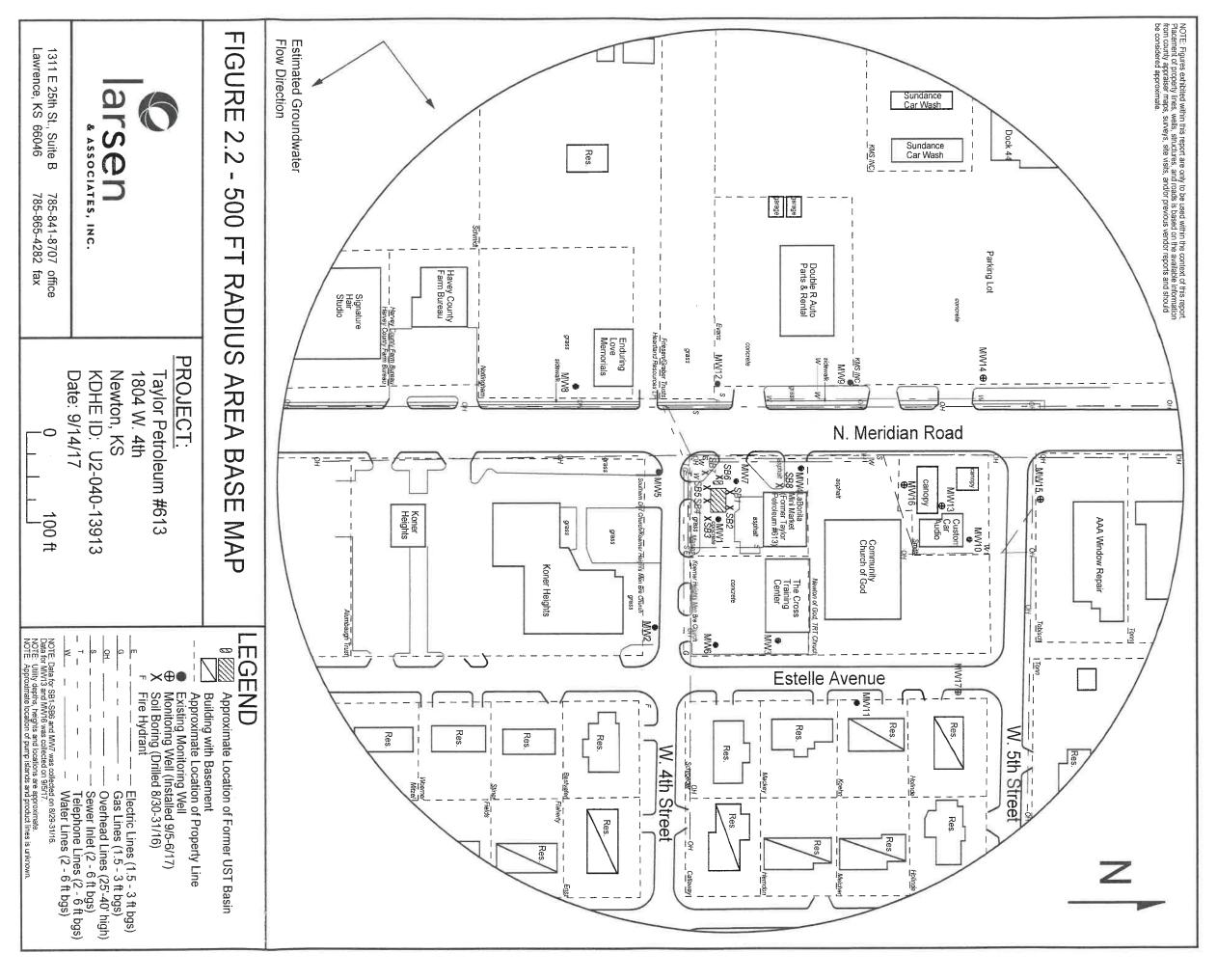
If you have any exestions, please feel free to call me. Thank you for the opportunity to be

North

West

Dennis L Handke RLS

us 2 Na



RECEIVED

BUREAU OF WATER