WATER WELL RECORD X Original Record Corn	Form WWC-5 Change in Well Ust		sion of Water rces App. No.	Well ID MW6				
1 LOCATION OF WATER			Section Numbe	' ' -				
County Butler NW ½ NE ½ NW ½ NW ½ 27 T 27 S R 4 X E W WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and direction								
Business: KDHE from nearest town or intersection): If at owner's address, check here:								
Address: 1000 SW Jackson Blvd 715 W 7th St., Augusta, KS Address:								
City Topeka	State: KS ZIP: 66046	0.5		27 (7054				
	4 DEPTH OF COMPLETED WELL: Depth(s) Groundwater Encountered: 1)	25 ft 5	Latitude: Longitude	37.67854 (decimal degrees) 96.98713 (decimal degrees)				
SECTION BOX:	2) fi 3) fi, or 4)	Dry Well	Horizontal I					
	WELL'S STATIC WATER LEVEL: 12. X below land surface, measured on (mo-day)	.51 ft.		_atitude/Longitude: .nit make/model:)				
X NW NE	above land surface, measured on (mo-da	* * ***********************************	(W.A	AAS enabled? Yes No)				
	Pump test data: Well water was		=	urvey Topographic Map Mapper				
W	after hours pumping Water well was	ft		марреі				
Sw SE	after hours pumping	gpm 6	······	1224.64 ft Ground Level X TOC				
	Estimated Yield:gpm Bore Hole Diameter: 7.25 in to	ft and	Source X Land Survey GPS Topographic Map Other					
S	in to	ft	L					
7 WELL WATER TO BE USE	D AS:							
1 Domestic:	5 Public Water Supply: well ID			Vater Supply: lease				
Household Lawn & Garden	Dewatering: how many wells? Aquifer Recharge: well ID	11	Test Hole: well	Uncased Geotechnical				
] LJ	8 X Monitoring: well ID MW6	12	Geothermal: Hov					
	9 Environmental Remediation: well ID		a) Closed Loop Horizontal Vertical					
3 Feedlot 4 Industrial	Air Sparge Soil Vapor Extrac	tior	b) Open Loop Other (spec					
	nple submitted to KDHE? Yes X	No. If yes dat	e sample was sub					
	No							
8 TYPE OF CASING USED: Steel X PVC Other CASING JOINTS: Glued Clampled Welded X Threaded Casing diameter 2 in to 10 ft, Diameter in to ft, Diamete								
Brass Galvanized Stee		en hole)						
Continuous Slot X Mill		rch Cut Drille	d Holes	Other (Specify)				
Louvered Shutter Key			(Open Hole)	0 5				
SCREEN-PERFORATED INTERVALS: From 10 ft. to 25 ft, From ft. to ft, From ft. to ft, From ft. to ft, GRAVEL PACK INTERVALS: From 8 ft. to 25 ft, From ft. to ft, From ft. to ft,								
	Neat cement Cement grout X Ber		Concrete: 0-1'					
Grout intervals: From 1 ft	t. to 8 ft, From ft. to	ft, Fron	***************************************	toft,				
Nearest source of possible contain Septic Tank Sewer Lines Watertight Sewer Lines Other (Specity)	Lateral Lines Pit Privy Cess Pool Sewage Lagoo Seepage Pit Feedyard	on X Fuel S	tock Pens Storage izer Storage	Insecticide Storage Abandoned Water Well Oil Well / Gas Well				
Direction from well? NE	Distance from	well? ~180		ft				
10 FROM TO	LITHOLOGIC LOG	FROM	ТО	LITHO. LOG (cont.) or PLUGGING INTERVALS				
0 0.5 Concrete 0.5 5 Fill, shale								
5 25 Silty clay								
		Notes: I/DII	F ID: Harbart	Phillips Property				
Notes: KDHE ID: Herbert Phillips Property Target of monitoring well is shallow groundwater, <20' of grout was installed at								
the direction of KDHE. 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) 7/18/17 and this record is true to the best of my knowledge and belief. Kansas vater well Contractor's								
License No. 757 This Water Well Record was completed on (mo-day-year) 8/13/17 under the business name of Larsen & Associates. Inc. Signature								
Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment. Bulsau 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. Visit us at http://www.kdheks.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 & Assoc. 1311 E. 25th St., Suite B Topeka, Kansas 66046 August 3, 2017

RECEIVED

SEP 01 2017

BUREAU OF WATER

RE: Monitor Well Elevation Survey 715 W. 7th St., Augusta, Kansas Proj. 17-00X Herbert Phillips Property KDHE ID U2-008-14368

Bench Mark: Square cut on NW corner of concrete signal light sign base at the NE Corner of property. Elev: 1224.71 North 5245 West 4338 (from SE Cor Sec. 27-27-4F)

Elev.: 1224		orth 5245	West 433		(from SE Cor. Sec. 27-27-4E)
MW -1	rim	1224.90	North	5109	NW1/4,NE1/4,NW1/4,NW1/4
	top pipe	1224.48	West	4378	Lat = 37.67889 Long = 96.98666
MW-2	rim	1224.67	North	5140	NW1/4,NE1/4,NW1/4,NW1/4
	top pipe	1224.33	West	4520	Lat = 37.67897 Long = 96.98713
MW-3	rim	1226.08	North	5191	NW1/4,NE1/4,NW1/4,NW1/4
	top pipe	1225.39	West	4349	Lat = 37.67911 Long = 96.98656
MW-4	rim	1223.31	North	5225	NE1/4,NE1/4,NW1/4,NW1/4
	top pipe	1222.97	West	4245	Lat = 37.67921 Long = 96.98620
MW-5	rim top pipe	1224.7 8 1224.41	North West		NW1/4,NE1/4,NW1/4,NW1/4 Lat = 37.67856 Long = 96.98657
MW-6	rim	1224.98	North	4981	NW1/4,NE1/4,NW1/4,NW1/4
	top pipe	1224.64	West	4514	Lat = 37.67854 Long = 96.98713
MW-7	rim top pipe	1225.19 1224.76	North West		NE1/4,NW1/4,NW1/4,NW1/4 Lat = 37.67917 Long = 96.98730
MW-8	rim	1223.33	North	5068	NE1/4,NW1/4,NW1/4,NW1/4
	top pipe	1222. 8 9	West	4690	Lat = 37.67878 Long = 96.98773
MW-9	rim	1224.39	South	45 8 5	NW1/4,SE1/4,NW1/4,NW1/4
	top pipe	1224.10	West	4626	Lat = 37.67745 Long = 96.98751

Lat & Long derived from Augusta 7.5' quad map. WGS84.

Elevation derived from USGS BM X-39 NAVD 88.

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

Dennis L. Handke

ANSE