WATER WELL RECORD Form WWC-5	Division of Water Resources Ann No. Well ID MW15						
Original Record X Correction Change in Well Ust	resources rep. i.e.						
1 LOCATION OF WATER WELL: Fraction	NW 1/4 NW 1/4 Section Number Township Number Range Number T 27 S R 4 X E W						
County Butler SW 1/4 NE 1/4	Street or Rural Address where well is located (if unknown, distance and direction						
2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and direction 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 3 LOCATE WELL 4 DEPTH OF COMPLETED WELL:	25.5 ft 5 Latitude: 37.67838 (decimal degrees)						
WITH "X" IN Depth(s) Groundwater Encountered: 1)	ft Longitude 96.98742 (decimal degrees)						
SECTION BOX: 2) ft 3) ft, or 4)	Dry Well Horizontal Datum X WGS 84 NAD 83 NAD 27						
	Source for Latitude/Longitude:						
x X below land surface, measured on (mo-							
NW NE Pump test data: Well water was	X Land Survey Topographic Map						
w after hours pumping							
Water well was	ſi						
sw se after hours pumping	gpm 6 Elevation 1225.48 ft Ground Level X TOC						
Estimated Yield: gpm	Source X Land Survey GPS Topographic Map						
Bore Hole Diameter: 7.25 in to in to	ft, and Other						
mile							
7 WELL WATER TO BE USED AS: 1 Domestic: 5 Public Water Supply: well ID	10 Oil Field Water Supply: Jacob						
Household 6 Dewatering: how many wells?	10 Oil Field Water Supply: lease						
Lawn & Garden 7 Aquifer Recharge: well ID	Cased Uncased Geotechnical						
Livestock 8 X Monitoring: well ID MW15	12 Geothermal: How many bores?						
2 Irrigation 9 Environmental Remediation: well ID	a) Closed Loop Horizontal Vertical						
3 Feedlot							
	Other (specify):						
	No If yes, date sample was submitted:						
8 TYPE OF CASING USED: Steel X PVC Other Casing diameter 2 in. to 10.5 ft, Diameter in.	CASING JOINTS: Glued Clampled Welded X Threaded to ft, Diameter in to ft,						
Casing height above land surface -0.46 in. Weight	lbs./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 (o SCREEN OR PERFORATION OPENINGS ARE:	en hole)						
<u> </u>	oreh Cut Drilled Heles Other (Smerify)						
Continuous Slot X Mill Slot Gauze Wrapped Torch Cut Drilled Floles Other (Specify) Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)							
SCREEN-PERFORATED INTERVALS: From 10.5 ft. to 25.5 ft,	From ft. to ft, From ft. to ft,						
SCREEN-PERFORATED INTERVALS: From 10.5 ft. to 25.5 ft, From ft. to ft, From ft. to ft, GRAVEL PACK INTERVALS: From 8.5 ft. to 25.5 ft, From ft. to ft, From ft. to ft, From ft. to ft,							
	ntonite X Other Concrete: 0-0.3'						
Grout intervals: From 0.3 ft. to 8.5 ft, From ft. to	ft, From ft. to ft,						
Nearest source of possible contamination:							
Septic Tank Lateral Lines Pit Privy	Livestock Pens Insecticide Storage						
Sewer Lines Cess Pool Sewage Lage							
Watertight Sewer Lines Seepage Pit Feedyard Other (Specity)	Fertilizer Storage Oil Well / Gas Well						
Direction from well? NE Distance from well? ~300							
10 FROM TO LITHOLOGIC LOG	FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS						
0 0.3 Concrete	THOSE DOG (WILL) OF FEDGUING INTERVALS						
0.3 6 Silt, some clay & silt							
6 9 Clay 9 12 Silty clay							
9 12 Silty clay 12 14 Silty clay, high silt							
14 18 Silty clay							
18 25.5 Coarse sand, silt, clay	Notes: KDHE ID: Herbert Phillips Property; U2-008-14368						
Target of monitoring well is shallow groundwater, <20' of grout was installed at							
the direction of KDHE. CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, reconstructed or recons							
jurisdiction and was completed on (mo-day-year) 7/16/20 and this record is true to the best of my knowledge and belief. Kansas Water Water 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. 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, GW Section,							
1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367, Mail one	o 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 Lawrence, Kansas 66046 August 6, 2020

RE: Monitor Well Elevation Survey 715 W. 7th St., Augusta, Kansas

Proj. 20-00MM 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./1 North 5245		rtn 5245	West 433	8	(from SE Cor. Sec. 2.	(-2/-4E)	
MW-4R	rim top pipe	1224.87 1224.51	North West	5220 4145	NW1/4,NE1/4,NW Lat = 37.67919	/1/4,NW1/4 Long = 96.98585	
MW-12R	rim top pipe	1223.05 1222.78	North West	5061 4231	NW1/4,NE1/4,NW Lat = 37.67875	/1/4,NW1/4 Long = 96.98615	
MW-13	rim	1223.51	North	5132		NW1/4,NE1/4,NW1/4,NW1/4	
MW-14	top pipe	1222.96	West North	5010	NW1/4,NE1/4,NW	NW1/4,NE1/4,NW1/4,NW1/4	
MW-15	top pipe	1224.02 1225.94	West North	4138 4924	Lat $= 37.67861$ SW1/4,NE1/4,NW	Long = 96.98583 1/4,NW1/4	
	top pipe	1225.48	West	4598	Lat $= 37.67838$	Long = 96.98742	

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

Elevation derived from existing project.

If you rave an equestions, please feel free to call me. Thank you for the opportunity to be

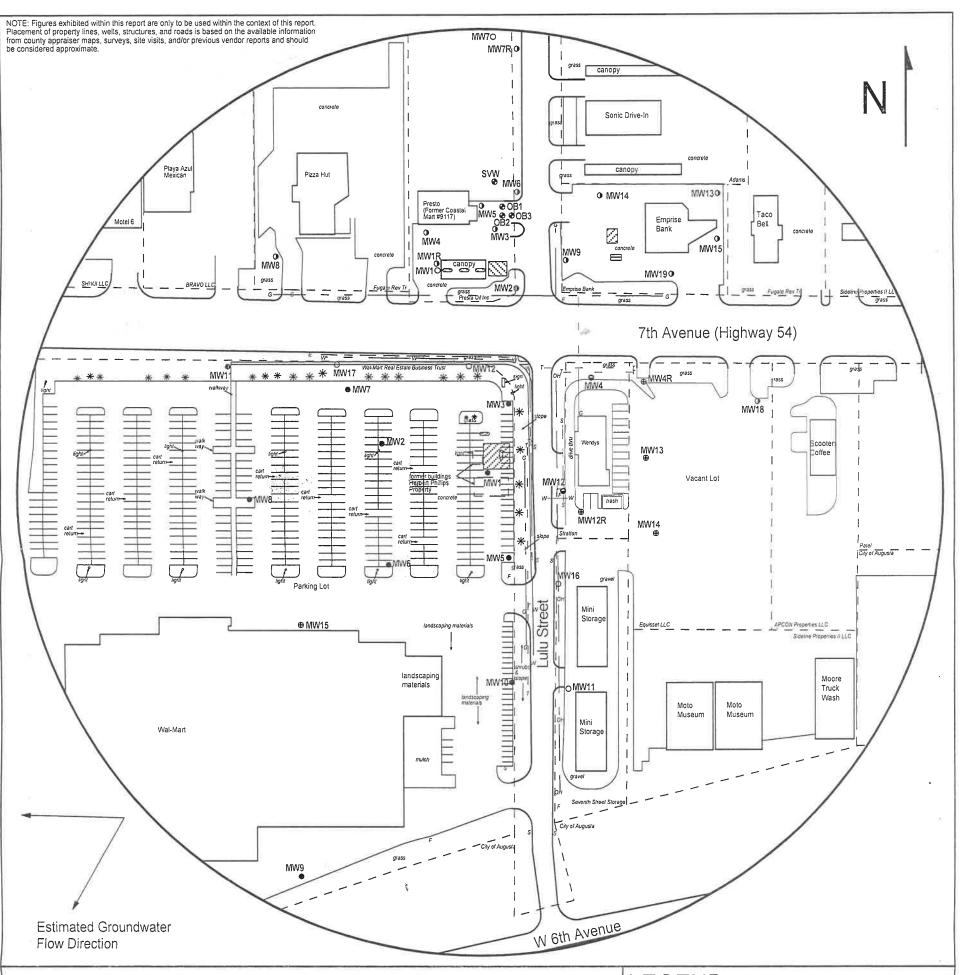


FIGURE 2.2 - 600 FT RADIUS AREA BASE MAP



1311 E 25th St., Suite B Lawrence, KS 66046

(785) 841-8707 office (785) 865-4282 fax

PROJECT:

Herbert Phillips Property 715 West 7th Augusta, KS KDHE ID: U2-008-14368 Date: 7/17/20

120 feet

- Approximate Location of Former UST Basin
- Approximate Location of Active UST Basin
 Approximate Location of Active UST Basin
- and Pump Islands
 Approximate Location of Active US I Dasin and Pump Island
 Approximate Location of Former Waste Oil UST

 Approximate Location of Property Lines
 Monitoring Well
 (Coastal Mart #9117; U2-008-01059)
 Destroyed Well
 Plugged Well
 Plugged Observation and Soil Vapor Well
 Monitoring Well (Installed 7/15-16/20)
 Fire Hydrant
 Sewer Inlet

 — Electric Lines (2 6 ft BGS) - Electric Lines (2 - 6 ft BGS)
 - Gas Lines (2 - 6 ft BGS)
 - Overhead Lines (25-40 ft high)
 Telephone Lines (2 - 6 ft BGS)
 - Water Lines (2 - 6 ft BGS) OH
- NOTE: Utility depths, heights and locations are approximate. NOTE: Location of former & active product lines is unknown.