

Nemaha

NE NW NW SE

34-2-12

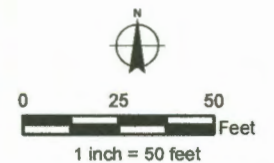
Project Name/Project Number: Seneca Coop / B1709587.03		Log of Boring No. MW-3	
Boring Location Notes: <i>South of tank basin near SE corner of prop.</i>		Surface Elevation: <i>~ 136</i>	Total Depth: 35
Drilling Contractor/Drilling Method: Razek / Rotary (TSA)		Date/Time Started: 10/30/18 1325	Date/Time finished:
Sampling Equipment (i.e., Macro-Core, split spoon):		Depth to Water: <i>~ 27</i>	Measuring Point: <i>ground surface</i>
Field Personnel: DR	Responsible Prof./Reg. No.:	Surface Cover (asphalt, concrete etc.) <i>bare ground</i>	

Depth (Feet)	Sample Recovery	PID (ppm)	DESCRIPTION		Analytical Sample Interval	Remarks (odors, blow counts, debris, analytical sample IDs, temp well details etc.)
			Name (USCS Symbol), color, moist, grain size, amount of gravel, sand, or fines, plasticity, consistency, structure, inclusions or debris present, geologic interpretation (fill, native, till, lacustrine etc.)			
0-1			* Top Soil + Gravel			4-5 0.0
1-4			dark brown clay, soft, moist plastic			9-10 0.0
4-7			brown clay, soft, moist plastic			14-15 0.0
7-13			red brown clay, soft moist plastic			14-20 0.0
13-14			brown clay w/silt, soft, moist			24-25 0.1
14-25			brown sand, very moist, fine - medium grain, sub rounded well graded			29-30 0.2
25-35			brown clayey sand v moist			
27			saturated			petro odor observed in first 5' of drilling



RECEIVED
DEC 14 2018
BUREAU OF WATER

- Soil Boring for Environmental
- Soil Boring for Geotechnical
- Monitoring Well
- Former Pump Islands
- Former Tank Basin
- Approximate Site Boundary
- Extent of Known Utilities
 - Gas
 - Overhead Electric
 - Sewer
 - Water
- Estimated Direction of Groundwater Flow
- Nemaha County Parcels
- Structure has a Basement
- Property Owner**
- Business Name**



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Project No:
B1709587.03

Drawing No:
B1709587-03_AFig2.0

Drawn By: CMF
Date Drawn: 10/4/2018
Checked By: DR
Last Modified: 10/4/2018

Seneca Coop, Project Code: U4-066-00496

304 Main Street Seneca, Kansas

Project Code: U4-066-00496

Area Base Map

Figure 2.0