

Soil Observation Log

Project ID:

v 04.01.2020

Client: Michelle Dunlap **Location / Address:** 13910 47th Street North - Baytown

Soil parent material(s): (Check all that apply) Outwash Lacustrine Loess Till Alluvium Bedrock Organic Matter

Landscape Position: (select one) **Toe Slope** **Slope %:** 3.0 **Slope shape:** Linear, Convex **Elevation-relative to benchmark:**

Vegetation: Lawn **Soil survey map units:** 367B **Limiting Layer Elevation:**

Weather Conditions/Time of Day: Sun Hot - 3:00 **Date:** 07/18/21

Observation #/Location: See Map **Observation Type:** Auger

Depth (in)	Texture	Rock Frag. %	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	Structure		Consistence
							Shape	Grade	
0-12"	Loamy Sand	<35%	7.5YR 4/4						
12-42"	Sandy Loam	<35%	7.5YR 4/6						
42-60"	Sand	<35%	7.5YR 4/6						

I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.

Shelley Schlomka (Designer/Inspector) 4137 (License #) 7/18/2021 (Date)

Optional Verification: I hereby certify that this soil observation was verified according to Minn. R. 7082.0500 subp. 3 A. The signature below represents an infield verification of the periodically saturated soil or bedrock at the proposed soil treatment and dispersal site.

(LGU Inspector) (Signature) (Cert. #) (Date)