Project/Site: Century Mine Mitigation Area
Wetland ID: Wetland B TS-3

SOILS

Map Unit Name:
(Series and Phase): Chagrin silt loam 0-3% slope Drainage Class: Occasionally flooded
(Taxonomy Subgroup): Dystric Fluventic Eutrochrepts Field Observations Confirm Mapped Type?
Yes _____ No ✓ excavated

Profile Description:

Depth (inches):	Horizon:	Matrix Color (Munsell Moist):	Mottle Colors (Munsell Moist):	Mottle (Abundance/Size):	Texture, Concretions, Structure:
0-3		10YR 4/2	10YR 5/4	common fine ORC's	silt loam
3-12		10YR 4/1	–	–	sand loam
12-16		10YR 5/1	10YR 4/4	few medium	sand gravel

Hydric Soil Indicators:

_____	Histosol	_____	Concretions
_____	Histic Epipedon	_____	High Organic Content in Surface Layer in Sandy Soils
_____	Sulfidic Odor	_____	Organic Streaking in Sandy Soil
✓	Aquic Moisture Regimes	_____	Listed on Local Hydric Soils List
✓	Reducing Conditions	_____	Listed on National Hydric Soils List
✓	Gleyed or Low Chroma Colors	_____	Other (Explain in Remarks)

Remarks:

WETLAND DETERMINATION

Hydrophytic Vegetation Present?	Yes ✓	No _____	Is this Sampling Point Within a Wetland?
Wetland Hydrology Present?	Yes ✓	No _____	Yes ✓
Hydric Soils Present?	Yes ✓	No _____	No _____
			USFWS Classification:

Remarks: Soil unit has a partially hydric rating

DISTURBANCE

_____ dewatering (flow loss)	_____ fill/grade	_____ drain (ditch, tile)	_____ plow/farm/graze
_____ inundation (pooling)	_____ dredge	_____ clear vegetation	_____ Impound
_____ other:			

Status of Disturbance:
✓ recent/no recovery _____ recovering _____ recovered within last 3 years