

SOIL DESCRIPTION FORM

Date _____

Persons Describing the Soil: _____

Land Resource Region (LRR): _____ County: _____ State: _____

N Lat ____ . ____ W Lon - ____ . ____ USGS Quad Sheet _____

Detailed directions to site: _____

If using a published soil survey:

Full map unit name: _____

Subgroup classification (of the dominant soils): _____

On Hydric Soils List? (y/n for each) _____

If no survey available: Based on your description

Subgroup classification _____

Nearest Fit Soil Series _____

Major soil properties outside the series range? _____

Hydric Field Indicator/s: ____ between ____ and ____ inches _____ between ____ and ____ inches

Hydric Soil without indicators: ____ no ____ yes

Site Properties:

Thickness of fill material? ____ in. Current vegetation type/land use _____

Aspect (slope direction) (0° to 360°): _____ Actual slope (%): _____

Hydrology:

Depth to top of observed groundwater: (in.) _____

Artificial drainage?: y/n _____

Evidence of historical flooding? y/n _____

Evidence of historical ponding? y/n _____

Evidence of height of water levels above surface: (in.) _____

Last known flooding event: (year) _____

Vegetation: (describe fully)

