

Major Land Resource Area 102A

Rolling Till Prairie

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Ecological site keys

RUN-OFF Landscape Positions (upland, normally convex short slopes)

A Dig a hole to a depth of 20 inches

B. Is it organic?

Yes See MLRA Key "Other Landscape Positions"

No Is there a root restricting layer within 10 inches of soil surface?

Yes Very Shallow ... R102AY016SD – Very Shallow

No Is there a root restricting layer within 10-20 inches of soil surface?

Yes Gravel? (greater than 15% by volume)

Yes Not in MLRA 102A

No Bedrock (siltstone, sandstone, mudstone, etc)?

Yes Shallow Loamy ... R102AY024SD – Shallow Loamy

No Does the soil effervesce with acid (10% HCL) at or near (within 6 inches) the surface?

Yes Thin Upland ... R102AY012SD – Thin Upland

No See MLRA Key "Normal Landscape Positions"