



FRED QUADRANGLE LOUISIANA 7.5-MINUTE SERIES



Geologic Map of the Fred 7.5' quadrangle,

East Baton Rouge and East Feliciana Parishes, Louisiana

Contours.

Names..

Roads..

Wetlands.

Hydrography.

.National Elevation Dataset, 2008 - 2011

...FWS National Wetlands Inventory 2021

...GNIS, 1980 - 2017

...U.S. Census Bureau, 2017

..National Hydrography Dataset, 2002 - 2017

in the upper Amite River valley, it consists primarily of clayey very fine to coarse sand, with gravelly sand to sandy gravel (comprising chert, quartz, and/or light-colored mud), reddish to reddish brown with grayish to yellowish to brownish mottles, and is blanketed by Peoria and/or Sicily Island Loess. In places it includes abundant tree root casts and ironstone. Less-weathered exposures of Citronelle may show large-scale cross beds with light-gravish, whitish-weathering grains and sparse mica concentrated

Autin, W.J., A.T. Davison, B.J. Miller, W.J. Day, and B.A. Schumacher, 1988, Exposure of late Pleistocene meander-belt facies at Mt. Pleasant, Louisiana: Gulf Coast Association of

Bicker, A.R. Jr. (compiler), 1969, Geologic Map of Mississippi: Mississippi Geological

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