**INTRODUCTION**

The Manly 7.5' Quadrangle of Worth and Cerro Gordo counties, Iowa is located in the northeastern part of the state, near the Iowa-Minnesota border. It is one of several maps designed by the Iowa Geological and Water Survey to depict the detailed bedrock geology of Iowa.

The quadrangle lies in a part of the state that has experienced significant glacial and tectonic activity. The area is characterized by various geological features unique to the area, such as the presence of glacial drift and bedrock geologic formations.

**Correlation of Map Units**

The map and cross section are based on interpretations of the best available information at the time of mapping. Map interpretations are not a substitute for detailed site-specific studies.

**References:**


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For more information on Iowa's bedrock geology, visit the Iowa Geological and Water Survey website at [www.geosam.iastate.edu](http://www.geosam.iastate.edu).