



Henry Gannett, Chief Geographer.  
J. H. Renshaw, Geographer in charge.  
Topography by W. J. Peters.  
Surveyed in 1888

Scale 1:25,000  
Contour Interval 20 feet  
Datum near Sea level.  
1889

East Dec. 1889. 250  
USGS  
Historical File  
Topographic Division  
AMANA, IOWA.