Hydrogeologic Cross Sections

By Todd A. Peterson

INTRODUCTION

The MnDNR has conducted various investigations to determine the location of the glacial and bedrock outcrop as well as the glacial and bedrock extent of aquifers on the glacial surface in McLeod County. The MnDNR has also gathered information on the geology of the glacial and bedrock surface in McLeod County. This map was compiled and generated using geographic information systems (GIS) software. This map conforms to sound geologic and cartographic principles. This map should not be used as a substitute for detailed geologic maps and should not be interpreted as a definitive statement of the geologic conditions.

RELATIVE HYDRAULIC CONSIDERATIONS

The purpose of this report is to provide an economic and hydraulic analysis of the area. The area is undeveloped and is subject to the influence of aquifers. The area is subject to the influence of many aquifers. The area is subject to the influence of many aquifers.

HYDROGEOLOGY ILLUSTRATED BY THE CROSS SECTIONS

Geosynclinal Fold and Thrust Basins in the Three-Dimensional Framework

The rocks in the area are composed of sandstone, shale, and siltstone. These rocks are subject to the influence of many aquifers. The area is subject to the influence of many aquifers.

HYDROGEOLOGIC INVESTIGATIONS

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REFERENCES


GROUNDWATER RESIDENCE TIME

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Appendix

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GEOLOGIC ATLAS OF MCLEOD COUNTY, MINNESOTA

Prepared and Published with the Support of the
MINNESOTA ENVIRONMENT AND NATURAL RESOURCES TRUST FUND and the CLEAN WATER, LAND AND LEGACY AMENDMENT

COUNTRY ATLAS A-C-10, PART E, PLATE 9

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