

LEGEND MAP

TERTIARY
T Paleocene-Eocene
T Sandstone, shale; minor coal; nonmarine

CRETACEOUS
K4 Unnamed: shale, black sandstone, cherty; minor pebbles conglomerate, marine
K3 Unnamed: shale, marine
K2 Unnamed: sandstone; minor shale, marine
K1 Unnamed: shale, marine

DEVONIAN
D4 Unnamed: shale, black sandstone; minor limestone, marine
D3 Unnamed: shale, black, siliceous, bituminous; marine
D2 Unnamed: shale, black, siliceous, bituminous; marine
D1 Unnamed: shale, black, siliceous, bituminous; marine

MIDDLE DEVONIAN
M1 Unnamed: shale, black, siliceous, bituminous; marine

LOWER DEVONIAN
L1 Unnamed: shale, black, siliceous, bituminous; marine

ORDOVICIAN AND SILURIAN
O5 Unnamed: shale, black, siliceous, bituminous; marine

CAMBRIAN AND ORDOVICIAN
CO4 Unnamed: dolomite, chert, gray quartz; marine
CO3 "Cherty" member: dolomite, chert, gray quartz; marine
CO2 "Cherty" member: dolomite, chert, gray quartz; marine
CO1 "Cherty" member: dolomite, chert, gray quartz; marine

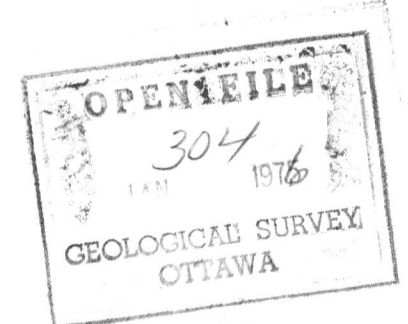
CAMBRIAN
C6 Unnamed: dolomite, chert, gray quartz; marine

Geological boundary (defined, approximate, assumed)
Fault, normal (defined, assumed; solid circles on downthrown side)
Fault, reverse (defined, assumed; solid circles on upthrown side)
Fault, thrust or reverse (defined, assumed; teeth on upthrown side)
Lineament, linear or curvilinear (defined, approximate; arrow indicates plunge)
Anticline, asymmetric (short arrow indicates, steeply 180°)
Syncline, linear or curvilinear (defined, approximate; arrow indicates plunge)
Ground observation (mapping station)
Elevational wall
Stratigraphic section, locus of measurement (numbers refer to internal outcropping system studied by W. W. McQueen, 1922)
Area of sinkholes

Geological compilation by D.C. Cook and J.D. Aitken (1975); based on studies of vertical aerial photographs and air and ground observations by J.D. Aitken, M.L. Arling, H.R. Malkin, D.C. Cook, J.V. Nicolson, and C.J. Forth (1968, 1969, 1973) and published and unpublished geological reports.

Produced and printed by the SURVEYS AND MAPPING BRANCH, DEPARTMENT OF MINES AND TECHNICAL SURVEYS, 1960 from air photographs taken in 1950 and 1951.

MAHONY LAKE
NORTHWEST TERRITORIES



Établie et imprimée par la DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE, MINISTÈRE DES MINES ET DES RELEVÉS TECHNIQUES, en 1960, d'après les photographies aériennes prises en 1950 et 1951.

Ces cartes sont en vente au Bureau de distribution des cartes, ministère des Mines et des Relevés techniques Ottawa. Prix de l'exemplaire: 25 cents.

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128° 126° 67° 66° 96° 94° 92° 90° 88° 86° 84° 82° 80° 78° 76° 74° 72° 70° 68° 66° 64° 62° 60°