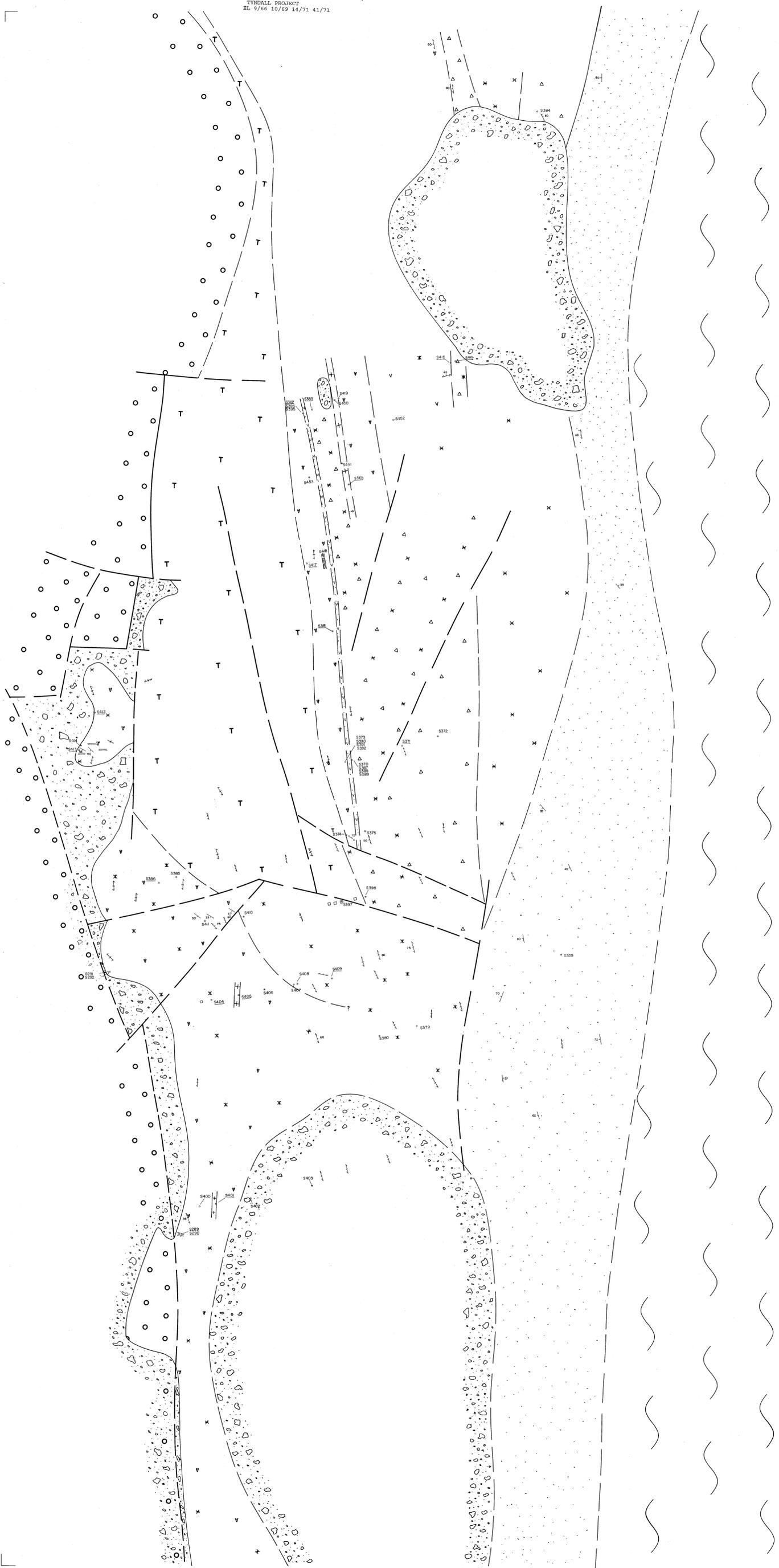


TCR 94-3591  
TYNDALL PROJECT  
EL 9/66 10/69 14/71 41/71



GEOLOGICAL LEGEND

- QUATERNARY: Marine, alluvium
- ORDOVICIAN: Owen Conglomerate: Siliceous conglomerate, hematitic quartz sandstone
- UPPER CAMBRIAN: JUKES FORMATION: volcanoclastic conglomerate
- CAMBRIAN: Ash fall tuffs; Rhyolitic lavas, brecciated lavas; Quartz-sarcinite-pyrite vitric tuffs, "Eastern pyrite zone"; Quartz crystal tuffs; Lithic tuffs; Vitric tuffs; Block pyritic shales (Line 168N, 420mE)
- CAMBRIAN: Altered granitic intrusives
- LOWER CAMBRIAN: Success Cr Group Corralite, black shale, quartz sandstone, quartz pebble conglomerate
- PRECAMBRIAN: Quartzites, quartz-mica schists.

GEOLOGICAL BOUNDARIES

- Accurate (solid line)
- Approximate (dashed line)

FAULTS

- Accurate (solid line)
- Approximate or inferred (dashed line)
- Concealed (dotted line)

STRUCTURES

- Bedding with dip
- Cleavage with dip

PETROLOGY

- Thin section
- Hand specimen

DATA SOURCES

McKibben (1971) - Field notes of outcrop mapping  
 McKibben, Pollock (1972) - N.E. reconnaissance field notes  
 Hutton (1980-81) - Outcrop mapping  
 Whitehead (1981) - Petrological descriptions, Amdel service report GS 83/82  
 Hutton (1981) - Airphoto interpretation, Project F 301 (1972) Runs B & 9

