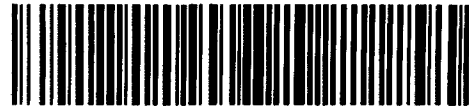


Done



41P12SW0091 17 CHESTER

010

Diamond Drilling

Township of CHESTER

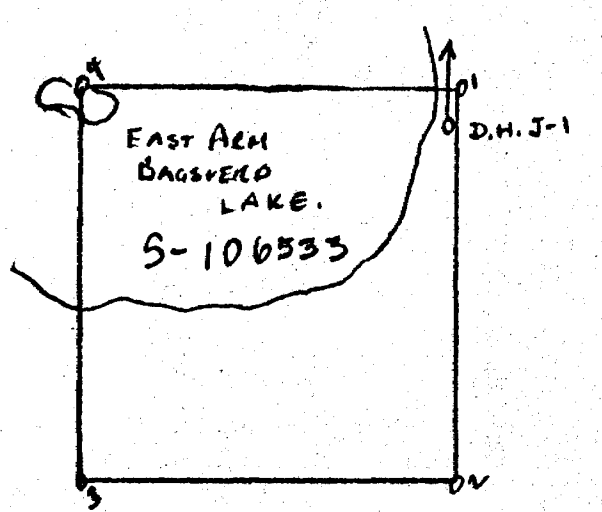
Report N^o 17 X

Work performed by: Three Duck Lakes Syndicate

Claim N ^o	Hole N ^o	Footage	Date	Note
S 106533	J-1	177.0'	Aug/58	

Notes:

Chester



SCALE 1" = 660'

THREE DUCK LAKES SYNDICATE

D. D. H. J - 1

Location - 100 S - Line 0/00 Zone J Depth - 177 feet
Dip - 49° Start - August 8th, 1958
Bearing - North End - August 10th, 1958

0 - 36 Casing
36 - 59 Banded greywacke, traces of pyrite
 Quartz-calcite veins 39.4 - 40, 53.8 - 54.6
 Bedding dips at 40' - 71°
 50' - 74°
 55' - 81°
 Traces of limonite 51.3 - 52.3
59 - 59.4 Quartz-calcite vein
59.4 - 61 Cremlated quartz-chlorite schist
61 - 69 Banded greywacke, trace pyrite
 Bedding dips 51°
69 - 72 Shear zone, red silicification on walls
 Slight pyrite 69 - 70
 Chlorite schist 70 - 71
 Quartz 71 - 72
72 - 88 Banded greywacke
 Bedding dips 51°
88 - 89.3 Quartz and calcite in shear zone, no sulphides
89.3 - 100 Banded greywacke, bedding dips 75°
100 - 123 Greywacke, chlorite schist, some basalt
123 - 126 Graphitic quartzite, some quartz veins with fair pyrite (0.8' core)
126 - 146 Thin bedded rhyolite, traces pyrite (4' core)
146 - 163 Rhyolite grading into green andesite (14' core)
163 - 177 Andesite, fracturing dips 81°

Core Recovery - 85%.