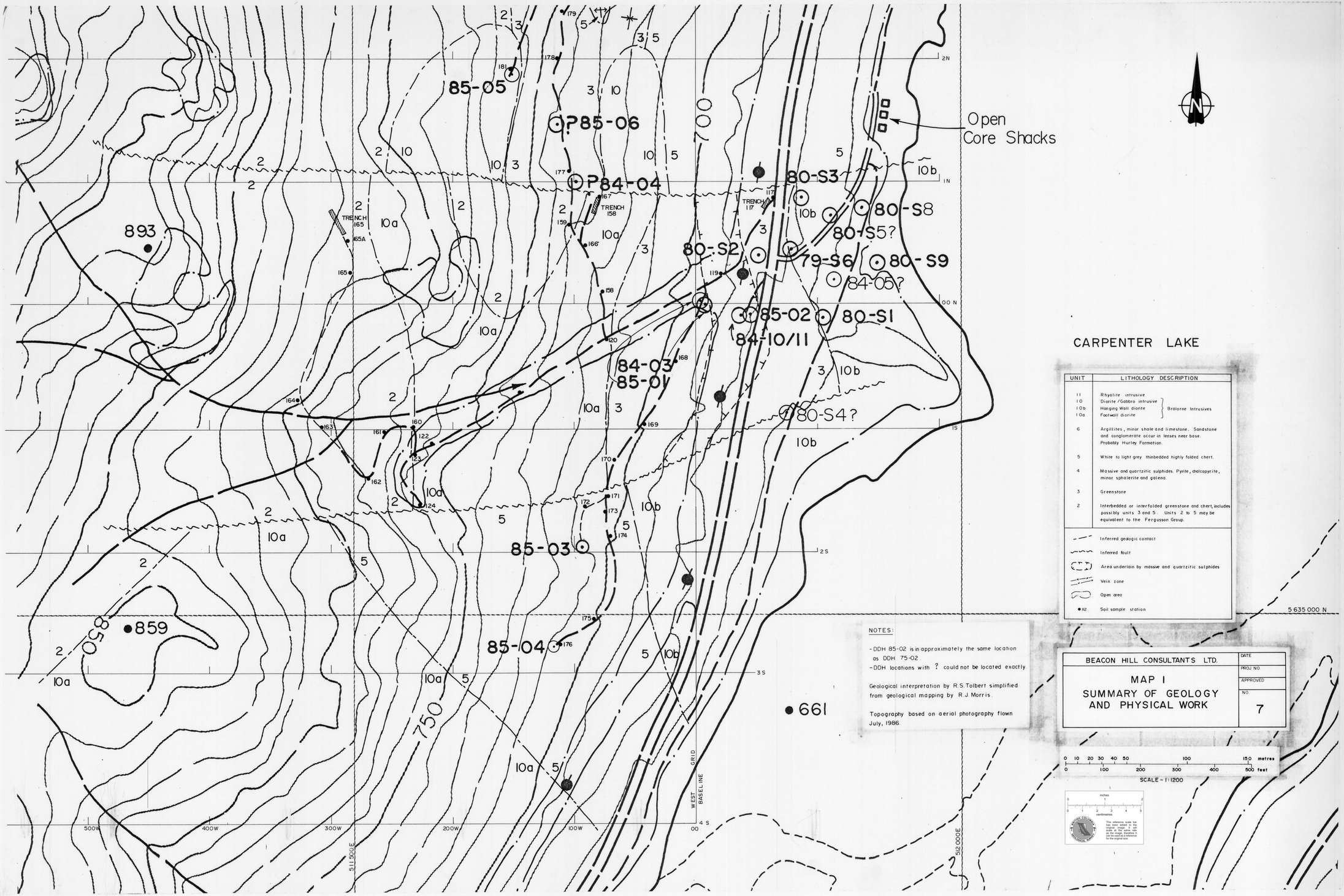

CARPENTER LAKE

UNIT	LITHOLOGY DESCRIPTION
11	Rhyolite intrusive
10	Diorite / Gabbro intrusive
10b	Hanging Wall diorite } Bralorne Intrusives
10a	Footwall diorite } Bralorne Intrusives
6	Argillites, minor shale and limestone. Sandstone and conglomerate occur in lenses near base. Probably Hurley Formation.
5	White to light grey thinbedded highly folded chert.
4	Massive and quartzitic sulphides. Pyrite, chalcopyrite, minor sphalerite and galena.
3	Greenstone
2	Interbedded or interfolded greenstone and chert, includes possibly units 3 and 5. Units 2 to 5 may be equivalent to the Fergusson Group.
	Inferred geologic contact
	Inferred fault
	Area underlain by massive and quartzitic sulphides
	Vein zone
	Open area
●112	Soil sample station

NOTES:

- DDH 85-02 is in approximately the same location as DDH 75-02.
- DDH locations with ? could not be located exactly.

Geological interpretation by R.S. Tolbert simplified from geological mapping by R.J. Morris.

Topography based on aerial photography flown July, 1986.

BEACON HILL CONSULTANTS LTD.	DATE
MAP I SUMMARY OF GEOLOGY AND PHYSICAL WORK	PROJ. NO.
	APPROVED
	NO. 7

0 10 20 30 40 50 100 150 metres
0 100 200 300 400 500 feet
SCALE - 1:1200

inches 0 1 2
0 1 2 3 4 5 centimetres

This reference scale bar is accurate when the original scale 1:1200 and scale at the same rate as the original map can be used as a reference for the original size.

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