J.S. Cummings Inc.

C. Mattson

LITHOLOGIC LOG

Project Spring Brook Hole no. SPB-13 Dip -45° Started 9/12/80 Elev. _____

See Sketch

Job no. 275.1 Township T10-R9 Coord. 275-6 Direction 336° Completed 9/13/80

NE 1/4 - N of Spring Brook Hill

Lithotype

0'

Overburden

40'

50'

Black Graphitic Mudstone *

85'

Basalt **

90'

Bottom of hole

100'

150'

200'

250'

300'

350'

400'

Lithotype

400'

450'

500'

550'

600'

650'

700'

750'

800'

Black Graphitic Mudstone *
black, well layered, non-fissile, minor greywacke, some sulphide in layers and as layers. Layers range from 10°-20° to core axis to 70°-80° to core axis.

Basalt **
A 6" chilled margin at contact, fine grained

J.S. Cummings Inc.

C. Mattson

SULPHIDE LOG

Project SPRING BROOK Hole no. SPB-13 Dip -45° Started 9/12/80 Elev.

See Sketch

Job no. 275.1 Township T10-R9 Coord. 275-6 Direction 336°mag Completed 9/13/80

NE 1/4 - N of Spring Brook Hill

FROM	TO	INTERVAL	EST. % SULPHIDES	EST. METAL (Cu, Pb, Zn)	ALTERATION
40'	85'	45'	2% - 3%		
85'	90'	5'	<1%		
	Bottom				