

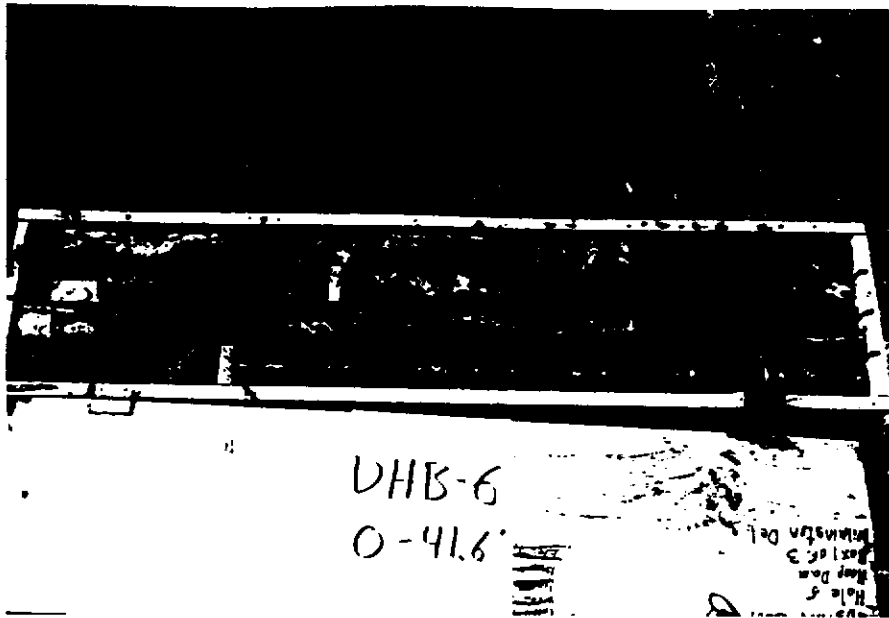
Elevation of boring: 231.7 feet  
 Total vertical depth: 100 feet  
 Total hole length: 100 feet  
 For location, see Figure 1.  
 Sprague & Henwood hole # 5

elev. (ft)	depth (ft)	description
231.7	0-28.5	Soil and weathered rock.
203.2-171.7	28.5-60.0	Biotite-garnet SCHIST, with minor sillimanite and very minor quartz and feldspar. Foliation steep to vertical. Moderately to highly weathered throughout.
203.2-191.2		28.5-40.5: moderately weathered schist; crumbly zone at 37-37.5'; poor core recovery.
193.2-192.2		- 38.5-39.5: Fracture, rough, vertical, parallel to foliation; heavy Fe stain, possible Mn stain, slight weathering of micas.
191.2-190.2		40.5-41.5: highly weathered, crumbly schist with minor pegmatite; poor core recovery. - 43.0: Fracture, rough, steep dip, truncates foliation; Fe stain, no mineral alteration.
187.7		44: Crumbly zone, extensive weathering, poor core recovery.
187.7-183.3		44-48.4: Moderately weathered, abundant Fe oxide stains on foliation planes.
178.7		- 53: Fracture, clean, smooth, dips 70°, truncates foliation; Fe and Mn staining, possible slickensides.
176.7-171.7		55-60: Extremely weathered zone. No core recovery.
171.7-157.2	60.0-74.5	Quartz-microcline-plagioclase PEGMATITE. Massive, no foliation. Weathered, plagioclase more than microcline.
171.1-169.17		60-62: highly weathered and crumbly
167.7		- 64: Fracture, rough, steep dip.

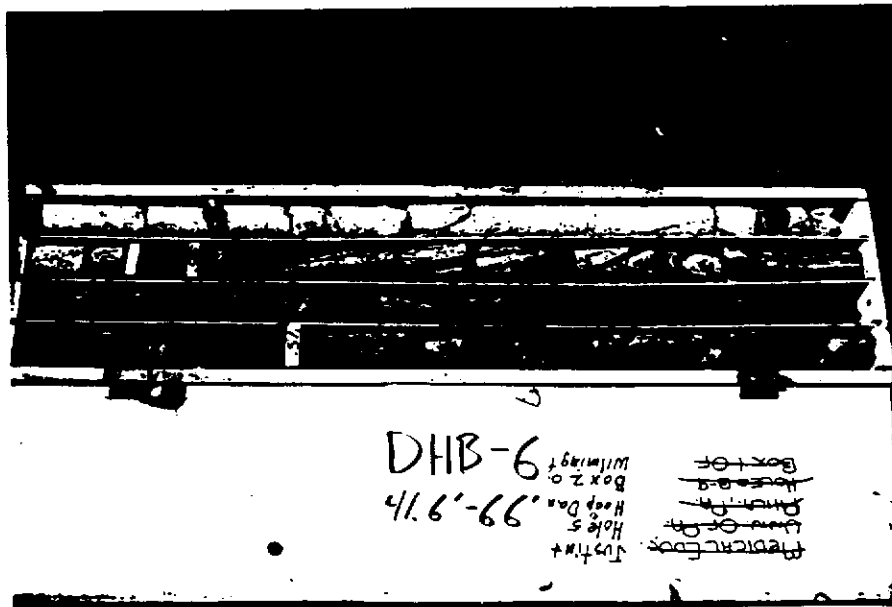
66 and below: crumbly and blocky pegmatite;  
poor core recovery.

157.2-144.7 74.5-87(?) Biotite-garnet SCHIST, as above. Foliation steep to vertical. Moderately to highly weathered. Crumbly throughout; poor core recovery. Fe staining common. No fractures visible.

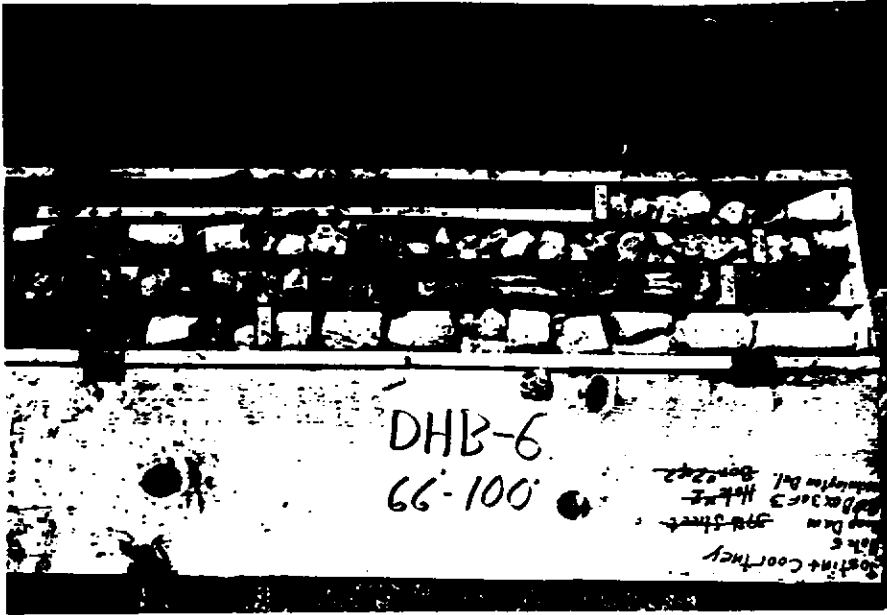
144.7-131.7 87(?) -100 PEGMATITE. No foliation. Moderately to highly weathered; crumbly and blocky weathering; poor core recovery. Abundant steep, smooth fractures, mainly in quartz; abundant Fe staining. No slickensides.



Core DHB-6, 0-41.6 feet depth



Core DHB-6, 41.6-66 feet depth



Core DHB-6, 66-100 feet depth