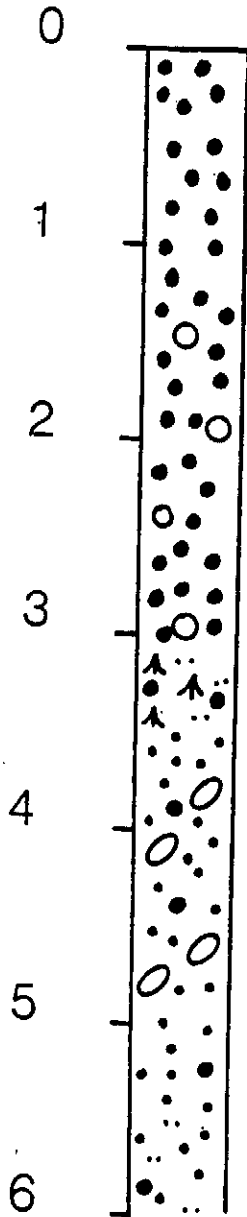


Qj 22-5

METERS

## Verbal Description



Moderately well sorted medium sand,  
quartz, gray-white, heavy minerals,  
granules

Silty sand, vegetable fibers, tan,  
olive

large quartz pebbles ( $\sim 1$  cm)

moderately well sorted, fine sand  
heavy minerals

6

very fine sand and silt

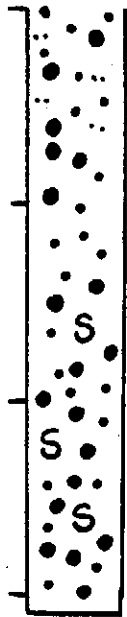
7

medium-fine sand, brown mottling,  
heavy minerals and mica,  
compact

8

sand lenses (bioturbation?)

9



Qj 22-5

DESCRIPTIVE LOG

DGS No. Qj22-5

Drilling Method Auger

Date Drilled 6/19/80  
C. Macdonald

Local No. \_\_\_\_\_

Project Research-Geol. Dept.

Logged by R. Bounds

DNREC No. 45925

Ditch Samples

Cores

| <u>Depth</u> | <u>Lithology</u>  | <u>Depth</u> | <u>Lithology</u> |
|--------------|---|--------------|------------------|
| 0 - 120"     | Moderately well sorted, quartose, feldspatic sand<br>Beige, gray white, Black flecks (heavy minerals), granule sized quartz |              |                  |
| 120-140"     | Silty sand, olive brown color, chert granules vegetable fibres  |              |                  |
| 140-200"     | Olive tan color, very fine grained.   |              |                  |
| 60-200"      | Large quartz pebbles, 1" length   |              |                  |
| 200-360"     | Moderately well sorted, fine sand, heavy minerals   |              |                  |
| 360-480"     | Very fine sand, silt, brown mottling, lots of heavy minerals and mica flecks, sandlense                                     |              |                  |