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PROJECT: M30/17-30

(P) 7/3/79

Sheet 1 of 2

LOCATION: Admittant & Co. 10304 on ...  
 B 34274-859 B 45439-601

HOLE No. B1

REF. 245/4

DATUM: AHD

JOB No. 111/00/1 PROJECT No. 1/54

DATE 8/10/63 SURFACE R.L. 20.41

TYPE OF DRILLING: Hollow Auger  
 Coring

Casing: 0.0 - 3.0  
 Depth (m)

| ENGINEERING PROPERTIES |                | STRUCTURE   | CORE REC.   | Depth & R.L.   | STRATA DESCRIPTION   |   |
|------------------------|----------------|---|-------------|--|--|---|
| Intact Strength        | Defect Spacing |   |             |  | SOIL TYPE OR WEATHERING  | LITHOLOGY   |
|                        |                |   | 4<br>100    | 20.41<br>0.65<br>40.95<br>1.0<br>1.15<br>50<br>1.5<br>1.55 |  |   |
|                        |                | stone, low strength bands                           | (65)<br>100 | 3.0<br>(17.41)   | Highly fractured<br>Darkish green to white with clay matrix, slightly cemented with iron oxide in part. Bedding dips 10 to 15°. Iron joints dipping at 60° coated with iron oxides. Bedding plane joints | Dark reddish-brown to reddish-brown medium to fine grained rock |
|                        |                | extremely weathered unconsolidated sand             | (8)<br>100  | 6.17<br>(14.24)  | Highly fractured<br>Dark grey to brown, friable, fragmented. Bedding dips 10 to 15°. Most defects parallel to bedding and clay coated.   | Dark grey to brown, friable, fragmented rock                    |
|                        |                | sandstone, fine, medium grained, slightly weathered | (25)<br>100 | 9.2<br>11.21   | Highly fractured<br>Grey, fine to medium grained.  | Dark grey to brown, friable, fragmented rock                    |
|                        |                | shale bands   | (5)<br>100  |  |  |   |

REMARKS: No. 10 Sample recovered

GEOL. ENGR.

APPR.

|     |           |           |                     |                      |             |                        |
|-----|-----------|-----------|---------------------|----------------------|-------------|------------------------|
| SPT | Core loss | WEATHERED | Extremely weathered | Moderately weathered | Water level | NOTE FOR OTHER SYMBOLS |
|-----|-----------|-----------|---------------------|----------------------|-------------|------------------------|

PROJECT GORRILL ROAD

(P) 13/79

Sheet 2 of 2

HOLE No 31 (cont.)

REF. 11/9/79

DATUM AHD

SURFACE RL

LOCATION

JOB No.

PROJECT No. 1/454

DATE

TYPE OF DRILLING

Hollow Auger

Depth (m)

Depth (m)

Coring

Depth (m)

Depth (m)

Casing

Depth (m)

Depth (m)

Depth (m)

Depth (m)

| ENGINEERING PROPERTIES |                | STRUCTURE    | GRAPHIC LOG | CORE REC<br>%<br>R.O.D<br>( )% | Depth &<br>R.L. ( ) | STRATA DESCRIPTION  |           |
|------------------------|----------------|--------------|-------------|--------------------------------|---------------------|---|-----------|
| Intact Strength        | Defect Spacing |              |             |                                |                     | SOIL TYPE OR WEATHERING   | LITHOLOGY |
|                        |                | Shale bands. |             | (33)<br>100                    | (10.41)             | SINGLY TO 10.500<br>(10.41)<br>Defects parallel to bedding.<br>All defects fresh except in shale bands where defects clay coated. |           |
|                        |                |              |             | (84)<br>100                    | 13.0                | LED OF BORE   |           |

REMARKS

GEOLOGICAL APPRAISAL ENCR. BY *W. J. ...*