

No 3 Line of Bore

Ret No. 2623
Section $\frac{3566}{93}$ 17

2 0037

ALLUVIAL BORING, MT. CAMERON.

West of Watts

Boring commenced 23rd Sept 1901 No. of Bore - 0 { 2 chains South of No 1 Bore. Locality Canal Musselroe
 AMG 589600E 5464300N No Core held.

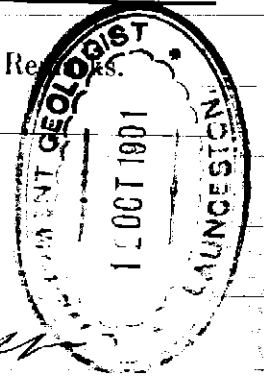
This bore was put down to the South of No 1 on No 3 line. to test the depth of bed rock, which was found to be 6-81 feet shallower than at No 1 Bore.
 Boring is now being continued North from No 4. Bore

| Nature of Strata. | Size of Bore. | Depth bored. | | | | Below Datum. | Running Time. | Prospects obtained. | | Description of Strata and Re |
|---|---------------|--------------------|-----|--------------|-----|--------------|---------------|---------------------|--------|------------------------------|
| | | Since last Report. | | Total Depth. | | | | lbs. | c. yd. | |
| | | feet. | in. | feet. | in. | | | | | |
| Fixed datum 500. colln of Bore to Surface | | | | | | 22.01 | | | | |
| Previously reported..... | | | | | | | | | | |
| | 4 in | 1 | 6 | 1 | 6 | 23.51 | | | | |
| | | 1 | 1 | 2 | 7 | 24.59 | | | | |
| | | 1 | 8 | 4 | 3 | 26.26 | | | | |
| | | 29 | 3 | 33 | 6 | 55.51 | | | | |
| | | 3 | 6 | 37 | 0 | 59.01 | | | | |
| | | 2 | 2 | 39 | 2 | 61.18 | | | | |
| | | 0 | 10 | 40 | 0 | 62.01 | | | | |
| | | 1 | 0 | 41 | 0 | 63.01 | | | | |
| | | 19 | 0 | 60 | 0 | 82.01 | | | | |
| | | 12 | 0 | 72 | 0 | 94.01 | | | | |
| | | 2 | 0 | 74 | 0 | 96.01 | | | | |
| | | 1 | 0 | 75 | 0 | 97.01 | | | | |
| | | 17 | 0 | 92 | 0 | 114.01 | | | | |
| | | 8 | 0 | 100 | 0 | 122.01 | | | | |
| | | 1 | 6 | 101 | 6 | 123.51 | | | | |

45 feet of tubing used
 M.J. King & Son
 Chesapeake & Minnie
 1/10/01

35 hours actual running

Depth of bore from Surface to bed rock 100 feet



Turf
 Coarse drift
 Clay
 Fine sand with one 6 in band white pug
 Grey pug
 Drift
 Grey pug
 Carbonaceous Sil & Lignite
 Fine drift
 Carb. Sil & Pyrites
 Fine drift
 Lignite
 Carb. Sil
 " & Lignite
 Soft granite bed rock 18 inches