

DEPARTMENT OF MINES, TASMANIA—DRILLING RECORD.

7825

Locality: O'BRIEN MINE - MATKINNA (DAN RIVULET) Drill: No 3 D.D. (Junior Straightline)
 Bore No: 1 Commenced: 24-5-54 Completed: 25-6-54
 Location of Bore: 196° 66ft. from N.W. Cor of Main Shaft See Plan 1019 Ref NO: 1862
 Co-ordinates of Collar: AMG Co-ords: 569600E 5417500N R.L. of Collar:
 Bearing: 340° 343' Inclination: 50° 8' Final Depth: 186' 10"

| Date | Ecology | Total Depth | BORE LOG | | | | | | Details of Ore Inter |
|----------------------------|---------|-------------|----------|----------|------------|-----------|--|---|----------------------|
| | | | From | To | Core | Thickness | Particulars of Core | | |
| 1954 MAY 24 to 28 | 71 | 71 | 0' 0" | 71' 0" | Approx 75% | 71' 0" | Oxidised fairly hard sandstone, short broken core. | Dip of strata 88' - Fault? Short core, oxidised seams Stope cavity? 45' Level Probable as old W | |
| MAY 31 to JUNE 4 | 32 | 103 | 71' 0" | 103' 0" | About 75% | 32' 0" | Short sections Matkinna slates | | |
| JUNE 7 to 11 | 30 | 133 | 103' 0" | 133' 0" | 28' 3" | 30' 0" | Matkinna slates & grey slate | | |
| JUNE 21 to 25 | 23' | 187 | 133' | 164' | 30' | 31' | Oxidised Matkinna slates | | |
| | | | 164' | 181' 7" | 17' 6" | 17' 7" | Wood & some rubble | | |
| | | | 181' 7" | 186' 10" | 1" | 5' 3" | | | |

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