

CENTRAL MAPPING AUTHORITY
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION **HOLLOW ROCK** Ph: **TS-2497**

This Trig. Station has been:-

Co:

Map Sheet: **S4 ALBANS**

No: **9031**

Inspected by:

Date:

Authority:

Field Book:

Beacon Diagram **Not to Scale**

Note: Cross out word or words which do not apply

1. Completely cleared to permit 360° vision to surrounding Trigs.
2. Cleared by lanes bearing from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively.
4. The Trig. was unpiled/not unpiled, dimensions now being: *Original Mast: 100 ft. 6 in. 0.0000*
Description of mark: **Drill Hole in Rock + Beacon** should be explicit, e.g. Steel plug, Brass plug, Bell, G.I. Pipe
Height of mark m ^{above} rock/concrete m ^{below} G.L.
- Height of Top Vanes to Top Mark m. Diameter of Vanes (vertical) m.
- Height of Cairn m. Diameter of Cairn m.
- Length of Mast m. (approximate if not unpiled)
5. A set in conc/rock has been placed m. bearing °M from Trig. Mast
6. A set in conc/soil has been placed m. bearing °M from Trig. Mast
7. A set in conc/soil has been placed m. bearing °M from Trig. Mast
8. A set in conc/rock has been placed m. bearing °M from Trig. Mast
9. Connection to m. bearing °M
10. Connection to m. bearing °M
11. Connection to m. bearing °M
12. Connection to m. bearing °M
13. Diff. Ht. is m. ^{above} below
14. Diff. Ht. is m. ^{above} below
15. Diff. Ht. is m. ^{above} below
16. Diff. Ht. is m. ^{above} below

Date **1928** Record of Station **Station Established**

Noted on U.T.M. Card

Checked:

Checked

Prepared by:

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF NSW

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **HOLLOW ROCK** TS No.: **2497**

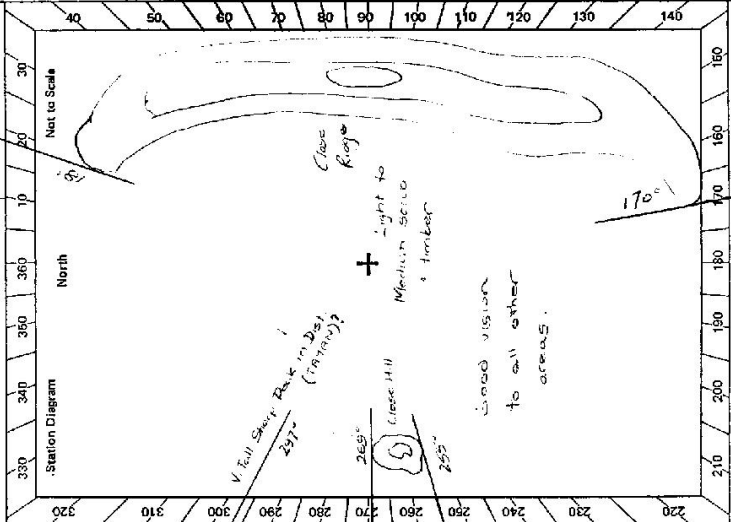
MAP SHEET SCALE 1:250 000 **SYDNEY**

INSPECTED BY: **G JONES** DATE: **18-4-80**

AUTHORITY: **CMA** FIELD BOOK: **01880**

Description: *Note: Cross out word or words which do not apply*

1. Cleared by lanes bearing..... *See diagram*..... from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. The station/pillar was unpiled/not unpiled/constructed on..... 19..... dimensions now being: *Drill hole and frame in rock*
Description of mark..... should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark..... m. ^{above} _{below} rock/concrete; Mark is..... m. ^{above} _{below} G.L.
- Height of Top Vanes to Top Mark/Pillar plate m. Diameter of Vanes (vertical)..... m.
- Height of Cairn..... m. Diameter of Cairn..... m. Name Plate found/not found/placed.
- Length of Mast m. (approximate if not unpiled)
4. A..... set in conc/rock has been placed/found, bearing..... °M from Mast/Plug/Pillar
5. A..... set in conc/rock has been placed/found, bearing..... °M from Mast/Plug/Pillar
6. A..... set in conc/rock has been placed/found, bearing..... °M from Mast/Plug/Pillar
7. A..... set in conc/rock has been placed/found, bearing..... °M from Mast/Plug/Pillar
8. Action required..... *Not to be contacted between 255 and 265*..... *between 255 and 265*.....



STANDPOINT:			
Mark	Direction	Horiz. Distance	Height Difference
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.

Prepared by: *J. G. Jones* Checked: *G. Jones* Noted on U.T.M. Card

<p>Beacon Diagram</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <p style="text-align: right;">Not to Scale</p> <p style="text-align: center; font-weight: bold;">DRILL HOLE AND TRIANGLE IN ROCK FOUND (Cont'd of Hollow Rock)</p> <p style="text-align: center; font-weight: bold;">NO BEACON</p> </div>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 20%; text-align: center;">STATION</td> <td>HOLLOW ROCK</td> <td style="width: 20%; text-align: center;">TS-2497</td> </tr> <tr> <td>Owner's Name:</td> <td colspan="2">WOLEMI NATIONAL PARK</td> </tr> <tr> <td>Address:</td> <td colspan="2">.....</td> </tr> <tr> <td>Phone:</td> <td colspan="2">.....</td> </tr> <tr> <td>Current Occupant:</td> <td colspan="2">.....</td> </tr> <tr> <td>Address:</td> <td colspan="2">.....</td> </tr> <tr> <td>Phone:</td> <td colspan="2">.....</td> </tr> <tr> <td>ACCESS</td> <td colspan="2">(4WD ONLY) (CALL WEATHER)</td> </tr> <tr> <td>Access Report of 18/4/1988 was found suitable/unsuitable.</td> <td colspan="2">.....</td> </tr> <tr> <td>0.00</td> <td colspan="2">COLO RIVER BRIDGE ON PUTTY ROAD. Travel towards Singleton ✓</td> </tr> <tr> <td>12.55</td> <td colspan="2">COLO HEIGHTS PUBLIC SCHOOL on R.H.S. ✓</td> </tr> <tr> <td>33.30</td> <td colspan="2">Turn left off PUTTY ROAD onto dirt track, heading ✓ in NW direction.</td> </tr> <tr> <td>34.21</td> <td colspan="2">Take right fork ✓</td> </tr> <tr> <td>35.43</td> <td colspan="2">Straight ahead. Track on right ✓</td> </tr> <tr> <td>43.61</td> <td colspan="2">Straight ahead. Track on right to SIX BROTHERS TS. ✓</td> </tr> <tr> <td>44.24</td> <td colspan="2">Take left fork ✓</td> </tr> <tr> <td>45.29</td> <td colspan="2">Dam on right ✓</td> </tr> <tr> <td>46.00</td> <td colspan="2">Take right fork ✓</td> </tr> <tr> <td>46.14</td> <td colspan="2">Turn right off track + head along ridge. ✓ 150m walk to trig ✓</td> </tr> </table>	STATION	HOLLOW ROCK	TS-2497	Owner's Name:	WOLEMI NATIONAL PARK		Address:		Phone:		Current Occupant:		Address:		Phone:		ACCESS	(4WD ONLY) (CALL WEATHER)		Access Report of 18/4/1988 was found suitable/unsuitable.		0.00	COLO RIVER BRIDGE ON PUTTY ROAD. Travel towards Singleton ✓		12.55	COLO HEIGHTS PUBLIC SCHOOL on R.H.S. ✓		33.30	Turn left off PUTTY ROAD onto dirt track, heading ✓ in NW direction.		34.21	Take right fork ✓		35.43	Straight ahead. Track on right ✓		43.61	Straight ahead. Track on right to SIX BROTHERS TS. ✓		44.24	Take left fork ✓		45.29	Dam on right ✓		46.00	Take right fork ✓		46.14	Turn right off track + head along ridge. ✓ 150m walk to trig ✓	
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<p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/not found.</p> <p>Description of mark: Drill hole in rock (with triangle).....</p> <p>Original beacon found/not found.</p> <p>Description of beacon:</p> <p>Height Top of Vanes to Top Markm.</p> <p>Height of mark.....m above rock/conc.....m, below G.L.</p> <p>Diameter of Vanesm. Height of Cairnm.</p> <p>Original Beacon has/has not been destroyed by me.</p>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">Date</td> <td style="width: 50%; text-align: center;">Record of Station</td> </tr> <tr> <td>.....</td> <td>.....</td> </tr> <tr> <td>.....</td> <td>.....</td> </tr> <tr> <td>.....</td> <td>.....</td> </tr> </table>	Date	Record of Station																																																	
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