

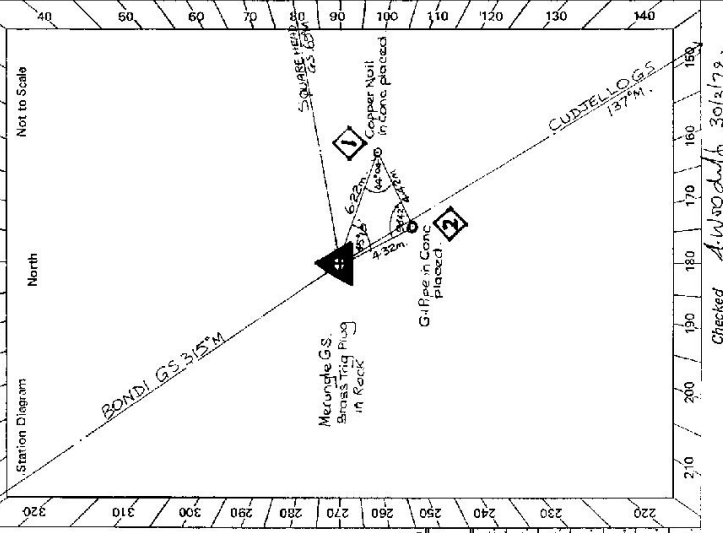
CENTRAL MAPPING AUTHORITY  
 GEODETTIC SURVEY OF N.S.W. **BATH JD 1624**  
 GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: MERLINGLE G.S. No.: **3083**

MAP SHEET SCALE 1:250 000

INSPECTED BY: J SJOLLEMA DATE: 26<sup>th</sup> 8 '78.

AUTHORITY: CENTRAL MAPPING FIELD BOOK: 1692.



Description:

1. Cleared by lanes bearing..... 250 M. → 315 M. → 90 M. → 140 M. → 160 M. from Trig. Mast  
 Note: Cross out word or words which do not apply
2. Mast & Vanes have been painted white & black respectively.
3. The station/pillar was applied/not applied/constructed on..... 19.78. Dimensions now being:  
 Description of mark: Brass Plug should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
 Height of mark: 0.25 m. above below rock/concrete; Mark is 0.16 m. above below G.I. COVER BOX.  
 Height of Top Vanes to Top Mark/Pillar Plate 3.60 m. Diameter of Vanes (vertical) 1.01 m.  
 Height of Cairn 1.8 m. Diameter of Cairn 1.3 m. top. Name Plate found/not found/placed.  
 Length of Mast 3.67 m. (approximate if not unplied) 2.2 m bottom.
4. A. Cu. Nail..... set in conc/rock has been placed/found; bearing 37.0° M from Mast/Plug/Pillar
5. A. G.I. Pipe..... set in conc/rock has been placed/found; bearing 143.0° 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:.....

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
SQUARE HEAD G.S.	00° 00' 00"		above standpt	SQUARE HEAD G.S.	00° 00' 00"		above standpt
CUNAIL IN CONC.	29° 05'	6.22	above standpt	CUPRETTE G.S.	72° 25' 32"		above standpt
CUPRETTE G.S.	72° 23' 38"		above standpt	G.I. Pipe in Conc.	165° 02'	4.42m	above standpt
G.I. PIPE IN CONC.	74° 24'	4.32	above standpt	Trig Plug in Rock	209° 06'	6.22	above standpt
			below				below
			below				below
			below				below
			below				below

STANDPOINT: Brass Trig Plug  
 STANDPOINT: Cu Nail in Conc. (13cm below G.I.)  
 Prepared by: Stan Wood  
 Checked: A. Wood  
 Noted on U.T.M. Card

STATION <b>MERUNGLE C.S. TS 3083</b>	Owner's Name: <b>J.A. WASON</b> Address: <b>PO. Box 28 LEETON</b> <b>or N18222 Corbis Hill</b> Phone: <b>55 6212</b>  Current Occupant: <b>J.A. WASON</b> Address: <b>N1P 322 Corbis Hill</b> Phone: .....  ACCESS Access Report of <b>26.8/1988</b> was found suitable/unsuitable.  0.00 km: <b>LEETON P.O. Then towards Yango.</b> 4.05 km: <b>Turn left at signpost MERUNGLE HILL</b> 4.76 km: <b>Cross over McMahon Bridge</b> 5.19 km: <b>Turn left at intersection</b> 7.86 km: <b>Turn right onto gravel road at orange bus shelter</b> 8.19 km: <b>Cross over narrow concrete irrigation ditch</b> 8.25 km: <b>Owner's house - white weather-board on left, through white iron gate</b> Access to trig is through iron gate near owner's back yard - proceeding towards top of hill.	Beacon Diagram Not to Scale <p>Width of cairn top 2.2m Width of base bottom 2.2m</p>
This section to be completed by officer constructing pillar. Original station mark found/ <del>not found</del> . Description of mark: <b>Brass Trig Plug</b> Original beacon <del>found</del> /not found. Description of beacon: .....m. Height Top of Vanes to Top Mark .....m. Height of mark .....m. <small>above rock/tees</small> <small>below</small> <small>G.L.</small> Diameter of Vanes .....m. Height of Cairn .....m. Original Beacon has/has not been destroyed by me.		Record of Station Date ..... ..... ..... .....