

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

- Description: *Note: Cross out word or words which do not apply*
- Cleared by lanes bearing 360 from Trig, Mast
 - Mast & Vanes have been painted white & black respectively.
 - The station/pillar was ~~unplaced/not supplied~~/constructed on 3.79 dimensions now being: Description of marks S/S PLATE should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 - Height of mark 3.65 above ~~below~~ concrete; Mark is 3.65 above ~~below~~ G.L.
 - Height of Top Vanes to Top Mark/Pillar plate 1.445. Diameter of Vanes (vertical) 0.755 m.
 - Height of Cairn 1.575 m. Diameter of Cairn 0.15 m. Name Plate found/not found/placed.
 - Length of Mast 1.575 m. (approximate if not unplied)
 - CONCRETE CAIRN set in conc/reek has been placed/found, bearing 160 from Mast/Plug/Pillar
 - S.S.M set in conc/reek has been placed/found, bearing 30 from Mast/Plug/Pillar
 - G.I. PILE set in conc/reek has been placed/found, bearing 65 from Mast/Plug/Pillar
 - A set in conc/reek has been placed/found, bearing 0 from Mast/Plug/Pillar
- Action required: CONCRETE CAIRN

Mark	CONC CAIRN		S.S.P. ILLAR		STANDPOINT: CONCRETE CAIRN	
	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance
Blue Nobby P	359 59 60		above standpt.	Blue Nobby P	359 59 60	
ENMORE P	34 24 45		above standpt.	ENMORE P	34 24 20	
GARA PILLAR	235 53 35	3.611	above standpt.	GARA PILLAR	55 56 50	3.614
S.S.M	248 48 56	6.157	below standpt.	S.S.M	262 43 05	3.337
G.I. PILE	353 75 35	3.480	below standpt.	G.I. PILE	351 57 45	2.846
			above standpt.			
			below standpt.			

Prepared by: Dr. M. J. Hill 24479 Noted on U.T.M. Card

Checked: Dr. M. J. Hill 24479

S 2733-1

STATION: GARA PILLAR TS No: 6315

MAP SHEET SCALE 1:250 000 DORRIGO

INSPECTED BY: W. Mc Gillivray DATE: 5-4-79

AUTHORITY: CMA FIELD BOOK: 1662

Station Diagram

North

Not to Scale

Checked

STATION GARA PILLAR IS 6315	Owner's Name: GARRHAM, MARCUS Address: TRIG HILL GARA ROAD VIA ARMADALE Phone: Current Occupant: Address: Phone:	ACCESS Access Report of 21/4/1977 was found suitable/unsuitable. 0-0 POST OFFICE ARMADALE, PROCEEDED UP FAULKNER ST. 0-3 TURN LEFT INTO BARNEY ST. DORRIGO GOLF COURSE ROAD 0-4 TURN RIGHT GRAVEL ROAD SIGN GARA 10 KM. 15-3 TURN RIGHT IRON GATE. 15-4 TURN RIGHT IRON GATE. 15-7 G.S.	
BEACON DIAGRAM 	This section to be completed by officer constructing pillar. Original station mark found/ not found . Description of mark: CARRIDGE GATE Original beacon found/ not found . Description of beacon: CAIRN MARK VANES Height Top of Vanes to Top Mark: 3.484 m. Height of mark 0.17 m. above below 3.50 m. above G.L. Diameter of Vanes 0.915 m. Height of Cairn 1.30 m. Original Beacon has not been destroyed by me.		
	Date	Record of Station	

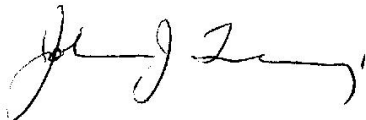
GARA [P] T.S. 6315

Access report as of 03/11/97

All distances are in kilometres

Good GPS sky.

- 0.0 Armidale P.O. -- proceed up Faulkner St.
- 0.3 Turn left into Barney St. -- "Dorrigo Grafton Road".
- 8.4 Turn right -- gravel road -- S/p "Gara 10".
- 15.3 Turn right through iron gate (just before house).
- 15.4 Turn right through iron gate.
- 15.7 Gara Trig.



John J Tierney
Registered Surveyor
TransGrid