

CENTRAL MAPPING AUTHORITY

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: MERRINA No.: 10667

MAPSHEET SCALE 1:250 000 INSPECTED BY: J. FANNING DATE: 25.6 Sept 82

- FIELD BOOK: 1837
- Authority: C.M.A. NSW 229
- Station Diagram
- Mag North
- Not to Scale
- Horizon blocked by ridge 10 km
- Horizon blocked by ridge 1 km
- Clear
- Clear
- Merrina G.S.P.
- 330 340 350 360 370 380 390 400 410 420 430 440
- 220 230 240 250 260 270 280 290 300 310 320
- 210 200 190 180 170 160 150 140
- 330 340 350 360 370 380 390 400 410 420 430 440
- 220 230 240 250 260 270 280 290 300 310 320
- 210 200 190 180 170 160 150 140
- Checked
- Prepared by: J. FANNING
- Checked: P. Holden
- Noted on U.T.M. Card
- 81 2733-1

Description:

- Cleared by Janes bearing  $366^\circ$ . Note: Cross out word or words which do not apply from Trig. Mast
- Mast & Vanes have been painted white & black respectively.
- The station/pillar ~~was set in concrete~~ on  $25.6.82$  at  $19.82$  dimensions now being: Description of marks ~~Steel Plug/Beta-G-Ridge~~ should be explicit, e.g., S/Steel Pillar Plate, ~~Steel Plug/Beta-G-Ridge~~
- Height of mark  $1.77$  m. above ~~concrete~~ concrete; Mark is  $1.77$  m. above G.L.
- Height of Top Vanes to ~~Top of~~ Pillar plate  $1.55$  m. Diameter of Vanes (vertical)  $0.600$  m.
- Height of Cairn  $1.55$  m. Diameter of Cairn  $1.55$  m. Name Plate found ~~not found~~.
- Length of Mast  $1.55$  m. (approximate if not unplied)
- A  $5.5$  m. set in conc/rock has been placed/found, bearing  $291^\circ$  M from ~~Mast/Plug~~ Pillar  $7.3$  m
- A ~~Eggset~~ set in conc/rock has been placed/found, bearing  $177^\circ$  M from ~~Mast/Plug~~ Pillar  $6.1$  m
- A  $1.55$  m. set in conc/rock has been placed/found, bearing  $100^\circ$  M from Mast/Plug/Pillar
- A  $1.55$  m. set in conc/rock has been placed/found, bearing  $100^\circ$  M from Mast/Plug/Pillar
- Action required: ~~None~~ required.

STANDPOINT:

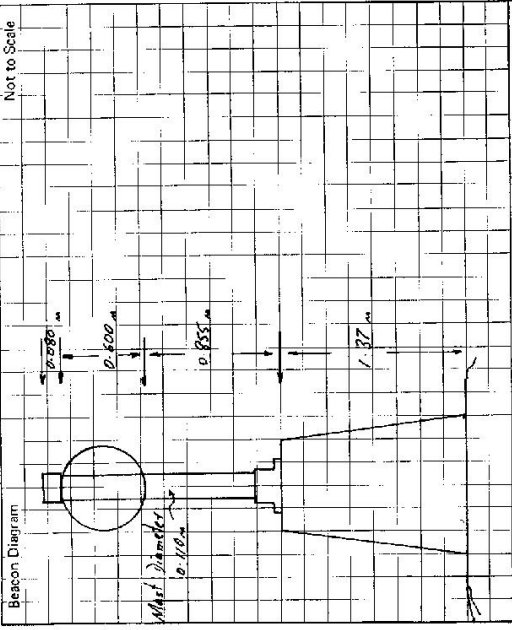
Mark	Grid Direction	Horiz. Distance	Height Difference	Grid Direction	Horiz. Distance	Height Difference
Howard	$1^\circ$	8.2	MBV above standpt.	Korambil	$292^\circ$	above standpt.
Wered	$6^\circ$	28.9	Hill above standpt.	East Bluff	$347^\circ 30'$	above standpt.
Terrel	$32^\circ$	32.6	Hill below standpt.	Cambarone	$248^\circ$	below standpt.
Diamond	$39^\circ$	20	Hill below standpt.	Man	357	above standpt.
Henderson	$95^\circ$	18.7	MBV above standpt.	Gravelly	$100^\circ 29'$	below standpt.
Pengar	147	MBV below standpt.				below standpt.
Watt	227	MBV below standpt.				below standpt.

STATION **MERRIWA** **G.S.D.P. TS 10667**

Owner's Name: **Lance Roberts** Current Occupant: .....  
 Address: **Kildare Downs** Address: .....  
 Phone: **(065) Merrivale 482253** Phone: .....

**ACCESS**

Access Report of 25.9.1980 was found suitable/unsuitable.  
**Royal Hotel Merrivale. Travel west " Carrisis "**  
 1.98 Turn right onto track along Sheek route  
 2.04 Through gate on left follow track  
 2.70 Pass wicketed R.H.S.  
 2.88 Take left fork  
 2.98 Through iron gate go right (down fence)  
 3.36 Around to left past tanks  
 3.48 Through iron gate on right across dam wall & uphill to trig  
 4.75 Merrivale G.S.D.P.  
**Downers house**  
 0.0 Royal Hotel Merrivale travel north. Some Willow Tree Road.  
 0.41 Turn left  
 0.46 Turn right Entrance to "Kildare Downs"  
 1.08 Downers house



This section to be completed by officer constructing pillar.

Original station mark found/not found.

Description of mark: .....

Original beacon found/not found.

Description of beacon: .....

Height Top of Vanes to Top Mark: .....m.

Height of mark: .....m. above G.L. below

Diameter of Vanes .....m. Height of Cairn .....m.

Original Beacon has/has not been destroyed by me.

Date	Record of Station

