

Card 2 of 2 Cards.

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **YARRAWIN**

No.: **4915**

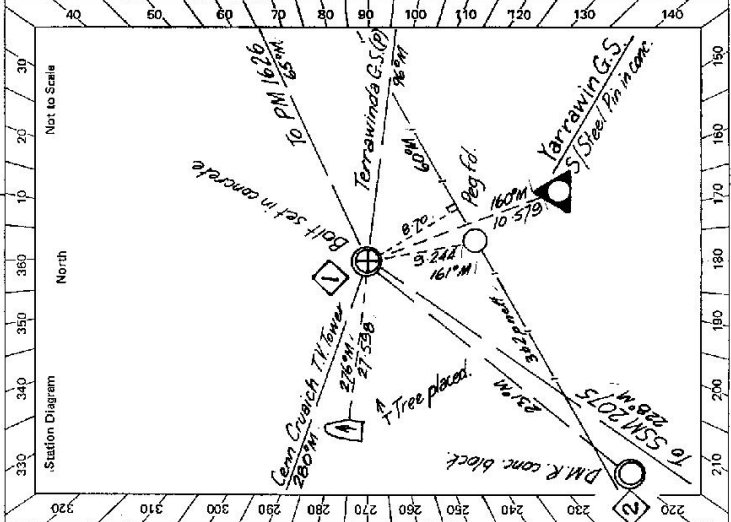
MAP SHEET
SCALE 1:250 000

INSPECTED BY: **P. Naylor**

DATE: **21.1.83**

AUTHORITY: **C.M.A.**

FIELD BOOK: **686**



- Description: *Note: Cross out word or words which do not apply*
- Cleared by lanes bearing..... from Trig. Mast
 - Mast & Vanes have been painted white & black respectively.
 - The station/pillar was unpiled/not unpiled/constructed on.....19....., dimensions now being: 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)
 - A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar
 - A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar
 - A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar
 - A.....set in conc/rock has been placed/found, bearing.....°M from Mast/Plug/Pillar

Action required:.....

STANDPOINT: Bolt set in concrete.			STANDPOINT: P.M.R. conc. block fd.				
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
Terrawinda G.S. (2)	0° 00' 00"		above standpt.	Flah G.S.	0° 00' 00"		above standpt.
S/Steel Pin in conc.	68° 00' 22" 10.580,	10.580,	above standpt.	Terrawinda G.S. (2)	30° 49' 20"		above standpt.
Peg fd.	70° 36' 47" 9.244,		above standpt.	SSM 2075	161° 21' 40"		above standpt.
SSM 2075	130° 43' 24"		above standpt.	Cann Crutch Tower	217° 23' 17"		above standpt.
P.M.R. conc. block	134° 48' 50"		above standpt.	S/Steel Pin in conc.	352° 18' 40" 102.158	2.959	above standpt.
A Tree placed	178° 49' 38" 27.578		below	(See Diagram on back)			above standpt.
Cann Crutch T.R. Tower	185° 07' 34"		above standpt.				above standpt.
PM 1626	339° 20' 52"		below				below

Prepared by: **P. Naylor** 25.1.83. Checked: **P. Naylor** Noted on U.T.M. Card

Checked

Card 1 of 2 Cards

STATION: **YARRAWIN** No.: **49/5**

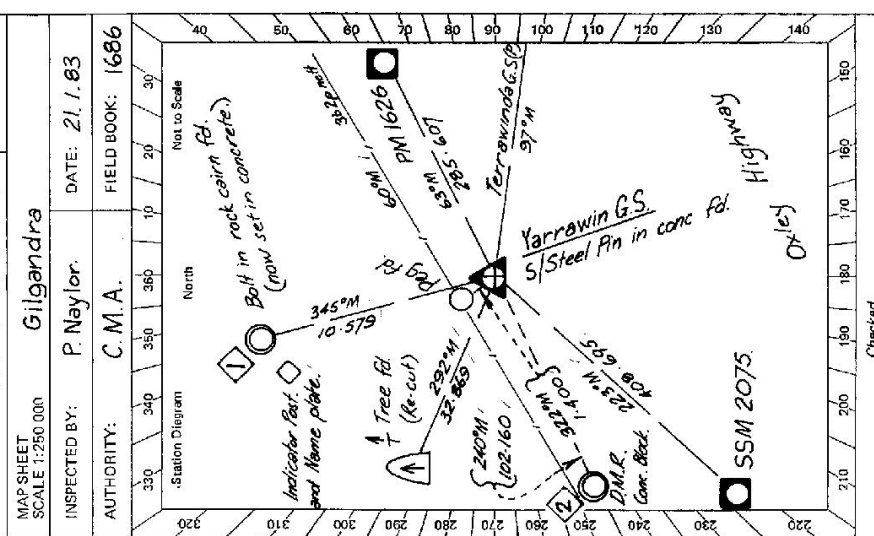
MAPSHEET SCALE 1:250 000

INSPECTED BY: **P. Naylor**

DATE: **21.1.83**

AUTHORITY: **C.M.A.**

FIELD BOOK: **1686**



Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
Terrananda G.S.P. (0° 00' 00")			above standpt.				above standpt.
SSM 2075	132° 04' 01"	101.695	above standpt.				above standpt.
D.M.R. conc. block	140° 17' 38"	102.161	above standpt.				above standpt.
Tree placed	148° 23' 02"	32.869	above standpt.				above standpt.
Reg. fd.	231° 43' 50"	1.400	below standpt.				below standpt.
Bolt set in conc.	248° 11' 32"	10.578	above standpt.				above standpt.
PM 1626	327° 16' 49"	185.607	above standpt.				above standpt.

Prepared by: **P. Naylor** Checked: **25.1.83**

Noted on U.T.M. Card

STANDPOINT: **S/Steel Pin in conc. fd.**

8: 2183-1

GEODETIC SURVEY OF N.S.W. GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

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

1. Cleared by lanes bearing *limited visibility only* from Trig. Mast

2. Mast & Vanes have been painted white & black respectively. *inspected*

3. The station/pillar was unplaced/not unplaced/constructed on **21.1.19.83**, dimensions now being: **500mm**

Description of mark in concrete should be explicit, e.g. S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark above/below rock/concrete; Mark is **87** m. below G.L.

Height of Top Vanes to Top Mark/Pillar plate Diameter of Vanes (vertical) **19.83** m.

Height of Cairn Diameter of Cairn **19.83** m. * Name Plate **found** (not found) placed on indicator post adjacent to Bolt used in concrete.

Length of Mast (approximate if not unplaced)

4. A Bolt set in conc./rock has been placed/ found, bearing **345°M** from Mast/Plug/Pillar

5. A Reg. set in conc./rock has been placed/ found, bearing **322°M** from Mast/Plug/Pillar (re-cut)

6. A Tree set in conc./rock has been placed/ found, bearing **292°M** from Mast/Plug/Pillar

7. A D.M.R. block set in conc./rock has been placed/ found, bearing **240°M** from Mast/Plug/Pillar

8. Action required: *Station in a very poor location is not on top of the hill. Site North West of station is suitable for pillar construction.*

GS 24

STATION		TS 4915				
<p>Owner's Name: <i>Public Road</i></p> <p>Address: <i>Oxley Highway</i></p> <p>Phone:</p>	<p>Current Occupant: <i>Land North of Road Reserve Fence</i></p> <p>Address: <i>3 Blair St</i></p> <p>Phone:</p>	<p>Access Report of <i>21.1.1983</i> was found suitable/unsuitable.</p> <p style="text-align: center;">ACCESS</p> <p><i>KMS.</i></p> <p><i>0.00 Coonabarabran Post Office, travel South West along Oxley Highway towards Gilgandra.</i></p> <p><i>6.71 Pass Coolah - Binnaway Road on your L.H.S.</i></p> <p><i>15.88 Pass Mendocoran Road on your L.H.S.</i></p> <p><i>19.58 Yarrawin G.S. on R.H.S of road (Western Side) just before top of rise. S/Steel pin is marked with two steel fence posts.</i></p>				
<p>Beacon Diagram</p> <table border="1" style="width: 100%; height: 150px;"> <tr> <td style="width: 50%; text-align: center;">Not to Scale</td> <td style="width: 50%;"></td> </tr> <tr> <td style="text-align: center;"><i>No Beacon on Station</i></td> <td></td> </tr> </table>		Not to Scale		<i>No Beacon on Station</i>		<p>Date</p> <p>Record of Station</p>
Not to Scale						
<i>No Beacon on Station</i>						
<p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/not found.</p> <p>Description of mark: <i>S/Steel Pin in conc.</i></p> <p>Original beacon found/not found.</p> <p>Description of beacon: <i>NIL.</i></p> <p>Height Top of Vane to Top Markm.</p> <p>Height of markm. above G.L. below</p> <p>Diameter of Vanem. Height of Cairnm.</p> <p>Original Beacon has/has not been destroyed by me.</p>						