

74.98

Trigonometrical Survey of N.S.W.

Department of Lands

RECONNAISSANCE and MAINTENANCE REPORT

STATION Dyarraba (Pillar) G.S. 5966

This Trig. Station has been:-

Note: Cross out word or words which do not apply

1. ~~Completely cleared to permit 360° vision to surrounding Trig.~~
2. Cleared by lanes bearing 215° - 155° M. from Trig. Mast Pillar
3. Trig. Mast & Vanes have been painted white & black respectively.    
 A concrete observation pillar was placed on this station 18 October 1971.
4. The Trig. was unpiled/~~re-established~~, dimensions now being:    
 Description of mark: Concrete Observation Pillar should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark 1.370 m above rock/concrete with platform 0.082 m above G.L.   
 Height of Top Vanes to Top Mark 1.440 m. Diameter of Vanes (vertical) 0.750 m.

Height of Cairn --- m. Diameter of Cairn --- m.

- Length of Mast --- m. (~~approx. 1.5 m~~)   
 5. Anchor bolt in conc/~~rock~~ has been placed 2.042 m. bearing 122°M from Trig. Mast Pillar.   
 6. S.S.M. set in conc/~~soil~~ has been placed 3.826 m. bearing 162°M from Trig. Mast Pillar.   
 7. G.I. pipe set in conc/~~soil~~ has been placed 4.707 m. bearing 117°M from Trig. Mast Pillar.   
 8. A set in conc/rock has been placed --- m. bearing ---°M from Trig. Mast

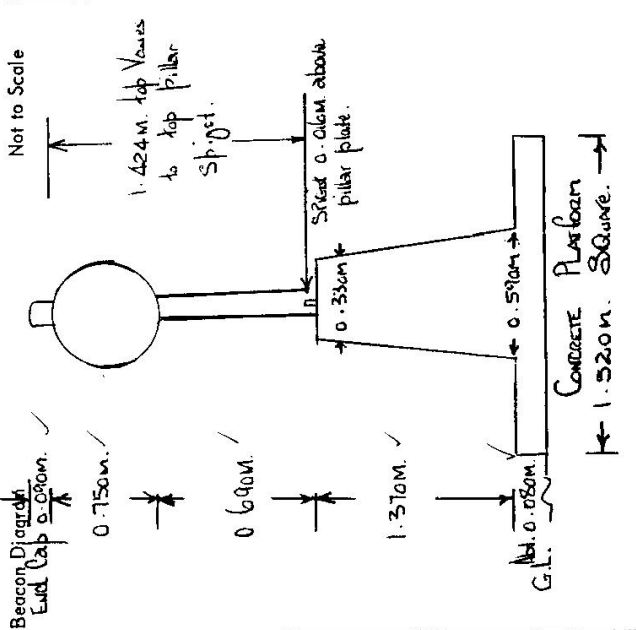
9. Connection S.S.M. to G.I. pipe 3.735 m. bearing 59°M   
 18g plug to S.S.M. 2.560 m. bearing 192°M   
 10. Connection 18g plug to G.I. pipe 2.744 m. bearing 166°M

11. Connection 18g plug to G.I. pipe 2.744 m. bearing 166°M   
 12. Connection --- to --- m. bearing ---°M   
 13. Diff. Ht. Conc. observation pillars 1.792 m. above below Cartridge case   
 14. Diff. Ht. Conc. observation pillars 1.337 m. above below S.S.M.   
 15. Diff. Ht. Conc. observation pillars 1.373 m. above below G.I. pipe   
 16. Diff. Ht. --- is --- m. above below ---

Prepared by: D.K. Checked: D.K.

Noted on U.T.M. Card

Co: Rous Ph: BABYL   
 Map Sheet: WARWICK No: 1:250,000   
 Inspected by: DAVID J. KINN Date: 19 October 1971   
 Authority: C.M.A. Field Book: 01653



Date	Record of Station

Checked



7.4-08

CENTRAL MAPPING AUTHORITY

Trigonometrical Survey of N.S.W.

Department of Lands

RECONNAISSANCE and MAINTENANCE REPORT

STATION

Dyraabaw G.S. rs 5966

This Trig. Station has been:-

Note: Cross out word or words which do not apply

Co: ROUS

Ph: BABYL

Map Sheet: WARWICK

No: 1250 000

1. ~~Completely cleared to permit 360° vision to surrounding Trigs.~~

2. Cleared by lanes bearing 215° 15' M. from Trig. Mast

3. Trig. Mast & Vanes have been painted white & black respectively.

CONCRETE OBSERVATION PILLAR PLACED.

4. The Trig. was unpiled/~~re-erected~~, dimensions now being: ~~1.10m x 2.23m~~

Description of mark. CARTRIDGE. CASE should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark... 0.30m above ~~rock~~/concrete 0.480m above G.L.

Height of Top Vanes to Top Mark 3.600 m. Diameter of Vanes (vertical) 1.100 m.

Height of Cairn... None. Diameter of Cairn... None. m.

Length of Mast 3.830 m. (approximate if not completed)

5. A S.S.M. set in conc./~~rock~~ has been placed 2.560m, bearing 192° M from Trig. Mast plug

6. A G.I. pipe set in conc./~~soil~~ has been placed 2.744 m, bearing 106° M from Trig. Mast plug

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. S.S.M. to G.I. pipe 2.735 m, bearing 59° 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

Prepared by: *DK*

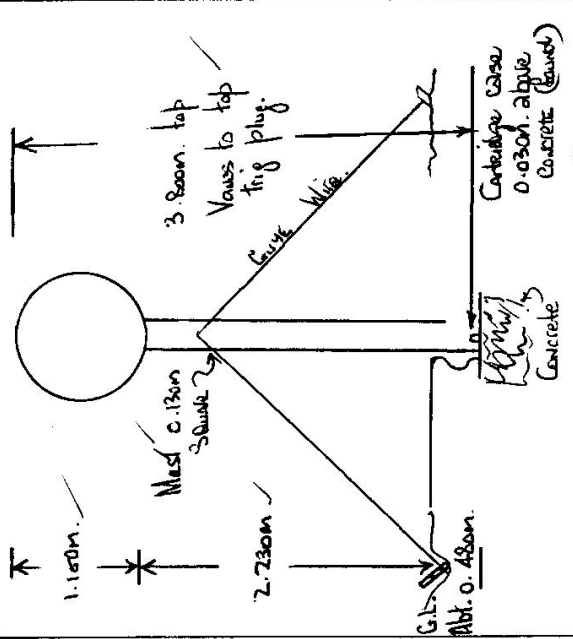
Checked: *AK*

Noted on U.T.M. Card

Checked

Beacon Diagram

Not to Scale



Date 18/1/17

Record of Station

A CONCRETE OBSERVATION PILLAR WAS PLACED ON THIS STATION.



CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **DYRAABA G.S.** No.: **5966**

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

INSPECTED BY: **M.L. Pearson** DATE: **17/1/80**

AUTHORITY: **C.M.A.** FIELD BOOK: **1799**

Station Diagram

North

Not to Scale

320 310 300 290 280 270 260 250 240 230 220

330 340 350 360 370 380 390 400 410 420 430 440

**PILLAR FD IN GOOD CONDITION**

**NO NAME PLATE ON PILLAR.**

**16 L HOLES TO SUMMER HILL.**

**A LOCKED GATE ON ACCESS**

**NEEDS A CIMA LOCK PLACED ON IT.**

*Permission from boundary Tick Control to place CIMA lock on gate. Unnamed Tick Gate on track off Cambridge Plateau Forest Road.*

**I suggest**

**1. That G. Pearson, Inspector in Charge at Murrumbidgee, be informed when our lock is placed**

**2. Judge 21.4.80**

- Description:
1. Cleared by lanes bearing..... *from Trig? Mast*
2. Mast & Vanes have been painted white & black respectively.
3. The station/pillar was unpiled/hot 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. <sup>above</sup> rock/concrete; Mark is.....m. <sup>above</sup> 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:.....

STANDPOINT:

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

Prepared by: *[Signature]* 1/2/80

Checked: *[Signature]* 1/2/80

Noted on U.T.M. Card

62733-2 D. West, Government Printer

Beacon Diagram	Not to Scale
<p>Note This general access we have permission to place our lock on this gate. See note other side</p>	

STATION **DYRAABA TS 5966**

Owner's Name: **Mr E. Summerville**  
 Address: **Babyl Creek**  
**Dyraaba**  
**Casino 671177**  
 Phone: .....

Current Occupant: .....

ACCESS **17-1-1980**

Access Report of **17/1/77** was found suitable/~~unsuitable~~.  
~~ALL ACCESS AT POINT OF ENTRY FROM BRUNNER HIGHWAY WHICH IS 1500M NORTH~~  
~~AS PER MAP.~~

Note Locked Gate on Route  
 Commencing from South Casino at Junction of Grafton Road and Brunner Highway. At 0.0 kms travel towards Tenterfeld. Stay on the Brunner Highway to the top of the

~~24.50 Take road to your right at Summit~~

Richmond Range then turn right along Cambridge Plateau Road or Cambridge Plateau Scenic Drive. Stay on this road until 40.4 kms and sign "Theresa Creek". Continue along Cambridge Plateau Rd.  
 43.45 kms Take track on your right follow w gentle slope, tick fences on your right.  
 44.45 kms Go through Locked iron tick gate. (Key from Forestry Commission Office, Walker St Casino)  
 45.15 kms Dyraaba Pillar G.S.

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

Note This station is of very easy access and could be driven by 2 wheel drive in dry weather.

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing..... 210°..... 114°  
*Note: Cross out word or words which do not apply*
2. Mast & Vanes have been painted white & black respectively. ✓  
 The station/pillar was unpainted/~~not painted~~/~~constructed of~~..... 114°..... 195°....., dimensions now being:
3. Description of mark: S/S Pillar/Plate..... should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
 Height of mark..... m, above rock/concrete; Mark is..... above G.L., below  
 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~~..... m.  
 Length of Mast..... m. (approximate if not unpainted)
4. A..... S/S Plate..... set in conc/rock has been ~~placed~~/found, bearing..... 143.3°..... M from Mast/~~Plug~~/Pillar
5. A..... S/S Plate..... set in conc/rock has been ~~placed~~/found, bearing..... 47.37°..... M from Mast/~~Plug~~/Pillar
6. A..... Conc. Plug/Stone..... set in conc/rock has been ~~placed~~/found, bearing..... 288° M (Outside)
7. A..... Conc. Plug/Stone..... set in conc/rock has been ~~placed~~/found, bearing..... 134.45° M from Mast/~~Plug~~/Pillar
8. Action required..... S/S Plate..... from 114°..... 210°..... observed..... 114°..... 210°..... work.....

STANDPOINT: S/S Pillar Plate

Mark Required	Direction (true)	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
Theresa GS	143 38 20		above standpt.	Casuarina GSOP	119 43 20		above standpt.
F-Hack GS	47 37 20		above standpt.	Skinner Creek (Hill)	144 45 50		above standpt.
William (Timbered Hill)	288° M (Outside)		below standpt.	Wiscoview (Hill)	134 45 30		below standpt.
William (to be reviewed from William)			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.

Prepared by: n. v. v. l.

Checked: S. J. G. G. G.

Noted on U.T.M. Card

S. J. G. G. G.

Checked

STATION: DYRABBA GSOP No.: 5766  
 MAP SHEET SCALE 1:250 000 WARRWICK  
 INSPECTED BY: N. KRAME DATE: 11-6-80  
 AUTHORITY: C.M.A. FIELD BOOK: 185 G/3





**LAND INFORMATION CENTRE**

GEODETTIC SURVEY OF A.S.W.

**GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT**

Description:

1. Cleared by lanes bearing.....  
 Note: Cross out word or words which do not apply

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

3. 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 rock/concrete; Mark is.....m. above 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 good 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:.....

**STANDPOINT:**

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

Prepared by: **D. Kain.**

Checked: **✓**

Noted on U.T.M. Card

Checked

STATION: **DYRABRA (P)** No.: **5966**  
 MAP SHEET SCALE 1:250 000 **WARWICK**  
 INSPECTED BY: **D HALLS** DATE: **28.7.92**  
 AUTHORITY: **LIC** FIELD BOOK: **—**

Station Diagram

North

No: to Scale

