

CENTRAL MAPPING AUTHORITY  
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

This Trig. Station has been:-

Note: Cross out word or words which do not apply

1. Completely cleared to permit 360° vision to surrounding Trigs.
2. Cleared by felled bearing from Trig-Mast
3. Trig. Mast & Vanes have been painted white & black respectively.
4. The Trig. was unpiled/~~not unpiled~~; dimensions now being: should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe

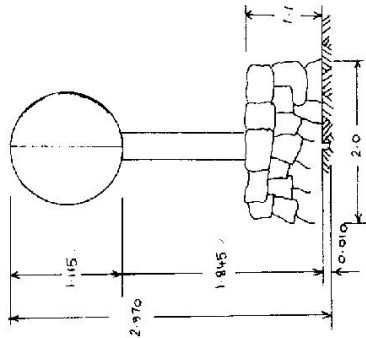
Description of mark 20° con. in rock rock/concrete below G.L.  
 Height of mark 0.910 m below rock/concrete below G.L.  
 Height of Top Vanes to Top Mark 2.970 m. Diameter of Vanes (vertical) 1.115 m.  
 Height of Cairn 1.1 m. Diameter of Cairn 2.0 m.  
 Length of Mast 2.940 m. (approximate if not unpiled)

5. A 10° con set in conc/rock has been placed 2.238 m. bearing 140°M from Trig. Mast
6. A 25° con set in conc/rock has been placed 1.815 m. bearing 275°M from Trig. Mast
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 10° con to 25° con 3.857 m. bearing 117°M
10. Connection ..... to ..... m. bearing .....°M
11. Connection ..... to ..... m. bearing .....°M
12. Connection ..... to ..... m. bearing .....°M
13. Diff. Ht. 10° con in rock is 0.034 m. below trig. mark 20° con
14. Diff. Ht. 25° con in rock is 0.053 m. below trig. mark 20° con
15. Diff. Ht. 10° con in rock is 0.017 m. above 25° con in rock
16. Diff. Ht. ..... is ..... m. above ..... below .....

Prepared by: D. Kinyasida Checked: D. FREDRIKSEN Noted on U.T.M. Card

STATION **NORWOOD TS 7227**  
 Co: **Arrawatta** Pt: **Limestone**  
 Map Sheet: **ASHFORD** No: **9139**  
 Inspected by: **D. Halls** Date: **27-7-76**  
 Authority: **CMA** Field Book: **1465**

Beacon Diagram Not to Scale



Date **27-7-76** Record of Station  
 Access by D. Fredriksen **18/1468**  
 Trig. Revailed by J. Sharrow  
 Connections by D. Halls **18/1465**

Checked

**STATION NORWOOD T.S. 7227**

Owner **R.G. KRUGER**  
 Current Occupant **NEWSAGENTS TINGHA VIA INVERELL**  
 Address **NEWSAGENTS TINGHA VIA INVERELL** File 53/11/522

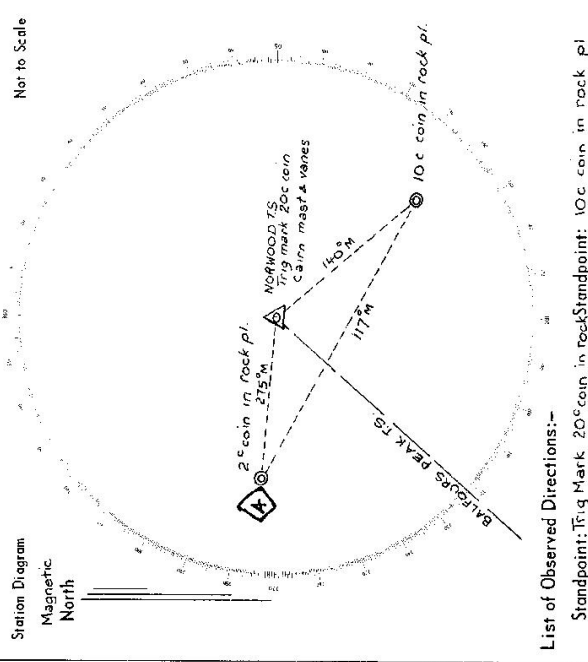
Owners Name **NEWSAGENTS**  
 Address **NEWSAGENTS**

NOTE: Permission MUST be obtained from owner before entering property

Access **27-7-76**

- | KMS   | Feature   |
|-------|---|
| 0.0   | ASHFORD PO heading north  |
| 0.1   | Left into Martin Street   |
| 0.3   | Right into Inverell Street  |
| 0.5   | Left towards Golf course & limestone                                    |
| 1.7   | Golf Club on R.H.S.   |
| 2.2   | End of bitumen  |
| 9.2   | 'Crest' sign  |
| 9.4   | Turn right off road. Iron Gate. Sign NORWOOD                            |
| 11.3  | Thru iron gate & veer right along faint tracks (owners house 400m west) |
| 11.4  | Veer left just before wooden gate                                       |
| 11.6  | Thru wire gate  |
| 12.0  | Sheep yards on R.H.S.   |
| 12.1  | Thru iron gate  |
| 12.15 | Pass under power line   |
| 12.3  | Veer west along clearing  |
| 12.6  | Corner in fence. Keep fence on left.                                    |
| 12.8  | Forked Tree, walk south from here up hill 5-10 minutes walk             |

CAUTION : Fence electrified  
 : Ground very boggy when wet.



List of Observed Directions:-

Standpoint: Trig Mark 20c coin in rock / Standpoint: 10c coin in rock / pl

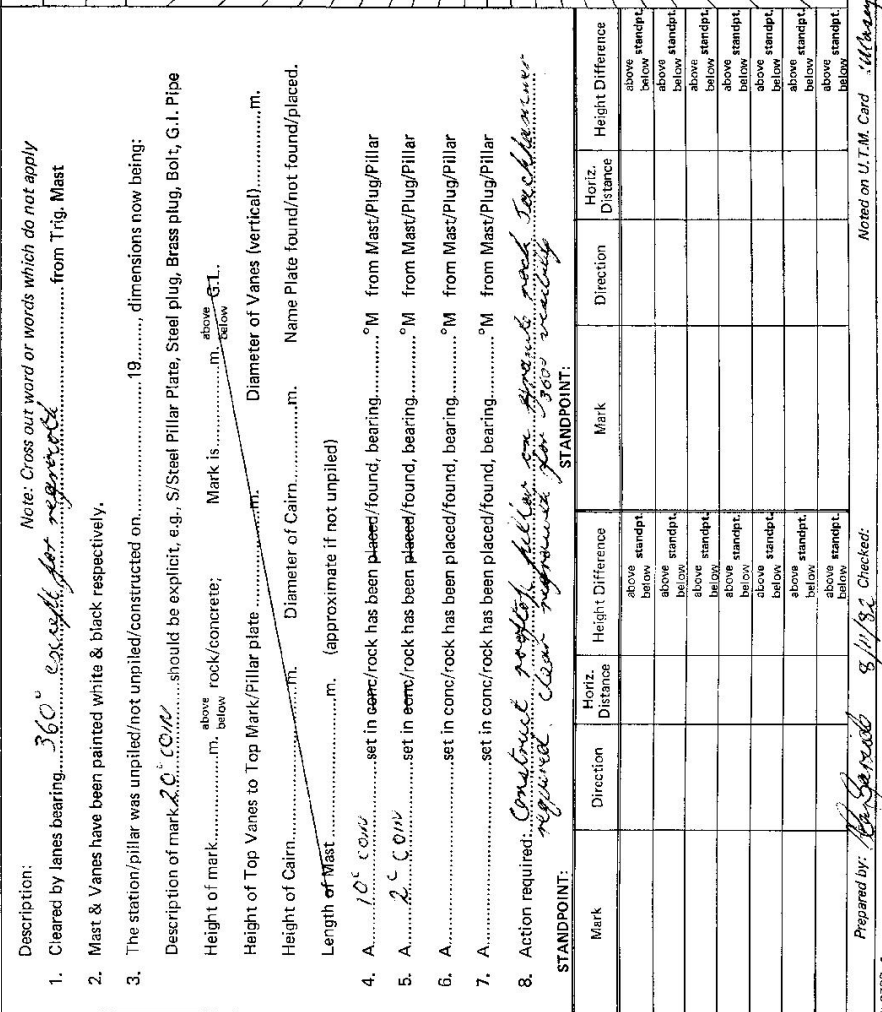
Station	Direction	Station	Direction
BALFOURS PEAK T.S.	359° 59' 60"	BALFOURS PEAK T.S.	359 59 60
2c coin in rock pl.	62 39	2c coin in rock pl.	84 33
10c coin in rock pl.	281 49	Trig mark 20c coin	101 46

Station	Direction	Station	Direction

TS 7227  
No.: 5627

STATION: NORWOOD  
MAP SHEET SCALE 1:250 000  
INSPECTED BY: A. GARNSIDE  
AUTHORITY: C 1119

DATE: 23/7/82  
FIELD BOOK: 2010



CENTRAL MAPPING AUTHORITY  
GEODETTIC 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 lances bearing  $360^\circ$  *crossed out for reference* from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. The station/pillar was unpiled/not unpiled/constructed on  $19$  m, dimensions now being: Description of mark  $20^\circ$  *CONC* should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
- Height of mark  $20^\circ$  *CONC* m, above rock/concrete; Mark is  $6.1$  m, above below
- Height of Top Vanes to Top Mark/Fillar plate  $20^\circ$  *CONC* m, Diameter of Vanes (vertical)  $20^\circ$  *CONC* m.
- Height of Cairn  $20^\circ$  *CONC* m, Diameter of Cairn  $20^\circ$  *CONC* m, Name Plate found/not found/placed.
- Length of Mast  $20^\circ$  *CONC* m, (approximate if not unpiled)
4. A.  $10^\circ$  *CONC* set in conc/rock has been placed/found, bearing  $20^\circ$  *CONC* m from Mast/Plug/Pillar
5. A.  $20^\circ$  *CONC* set in conc/rock has been placed/found, bearing  $20^\circ$  *CONC* m from Mast/Plug/Pillar
6. A.  $20^\circ$  *CONC* set in conc/rock has been placed/found, bearing  $20^\circ$  *CONC* m from Mast/Plug/Pillar
7. A.  $20^\circ$  *CONC* set in conc/rock has been placed/found, bearing  $20^\circ$  *CONC* m from Mast/Plug/Pillar
8. Action required: *Construct 20° CONC pillar for 300m bearing required. Clear vegetation for 300m bearing*

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
			above standpt				above standpt
			below				below

Prepared by: *A.G. Garnde* 8/11/82 Checked: *A. Garnde* 20/1/83  
Noted on U.T.M. Card *11/11/82*





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STATION NORWOOD (P) TS 7227

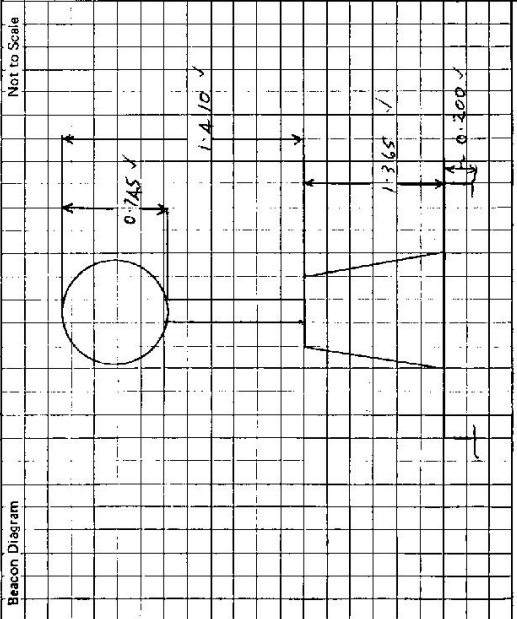
\*KEY FOR LOCK GATE  
 Client's Name: MR W J VASS ✓  
 Address: BEELDEN  
 Phone: ASHFORD  
 V/A ASHFORD  
ASHFORD 474

Owner's Name: MR R C & E E KNUVEGER ✓  
 Address: INVERELL R.D.  
 Phone: 067 233407  
[P.H. NORWOOD ASHWOOD IS]

**ACCESS**

Access Report of 28/6/1985 was found suitable/unusable.

- ✓ 0.00 ASHFORD P.C. HEADING NORTH
- ✓ 0.13 TURN LEFT INTO MARTIN ST
- ✓ 0.35 TURN RIGHT INTO INVERELL ST.
- ✓ 0.55 TURN LEFT TOWARDS GOLF COURSE
- ✓ 1.79 GOLF CLUB ON R.H.S.
- ✓ 2.20 END OF BITUMEN
- ✓ 9.20 CREST SIGN
- ✓ 9.38 \* TURN RIGHT OFF ROAD IRON GATE "NORWOOD" [MR VASS LINES IN M FURTHER ALONG ROAD]
- ✓ 11.2 \* LOCKED IRON GATE STRAIGHT AHEAD TOWARDS WOODEN GATE. [NORWOOD NOW MUCH WIDER]
- ✓ 11.34 RIGHT THROUGH WOODEN GATE FOLLOW FAINT TRACK
- ✓ 11.64 THROUGH WIRE GATE VEER LEFT TOWARDS SMALL YARDS
- ✓ 11.90 IRON GATE AT YARDS
- ✓ 12.11 SHEEP YARD: ON R.H.S.
- ✓ 12.22 IRON GATE
- ✓ 12.30 PASS UNDER POWER LINES VEER LEFT ALONG CLEARING
- ✓ 12.36 IRON GATE FOLLOW FAINT TRACK UNDER POWER LINES
- ✓ 12.62 APPROX. 1/2 WAY BETWEEN 1<sup>ST</sup> & 2<sup>ND</sup> POWER LINE PILES TRACK OFF TO R.H.S.  
 A WID UP HILL  
 NORWOOD G.S.



This section to be completed by officer constructing pillar.

Original station mark found/not found.

Description of mark: 365 CALM IN M... DALL... HOLE... IN ROCK ✓

Original beacon found/not found.

Description of beacon: 365 CALM IN M... DALL... HOLE... IN ROCK ✓

Height Top of Vanes to Top Mark: 2.710 m. above G.L.

Height of mark: 0.5 m. above rock/conc. below G.L.

Diameter of Vanes: 0.20 m. Height of Cairn: 0.300 m.

Original Beacon has/has not been destroyed by me.

Date	Record of Station