

CENTRAL MAPPING AUTHORITY

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

Description:

1. Cleared by lanes bearing... *Small... swabbers... can be cleared... 3.60m... from Trig. Mast*
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/unpiled/constructed on... *2.3... 4... 19.82... 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... above rock/concrete; Mark is... above G.L.

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

Height of Cairn... Diameter of Cairn.....m. Name Plate found/not found/placed.

Length of Mast... (approximate if not unpiled)

4. A... *C.U. Nail*... set in conc/rock has been placed/found, bearing... *3.50... M from Mast/Plug/Pillar 3 / 3 m*

5. A... *G.I.P.*... set in conc/rock has been placed/found, bearing... *2.70... M from Mast/Plug/Pillar 3-7.3 m*

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: *Cleaning... pillar... construction*

STANDPOINT: Beside Cairn

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
BEAUFORTS							
DUNOON	51 14' 60"	Down	4 vanes below	BACKMEDE	Not on G		above standpt
NAUGHTONS GAP	213 13'	Timbered hill	below	CHELMSEED	328' 24'	side of ridge	above standpt
BENTLEY	283 30'	Mast 4 vanes	below	TOWER	348' 21'	Cairn mast	above standpt
OTHERS				MATHESON	28' 18'	timbered hill	above standpt
PARROTS NEST	148 05'	P	below	NUMULGI	79' 17'	Not on	above standpt
NAMOODA	254 45'	Trees only on intervening ridge	below	LILSMORE	109' 17'	Orange white pole	above standpt
CASINO	224 17'	Not on	below	M'JEANS RIDGE	100' 58'	Tree tops only	above standpt

Prepared by: D. Fredrikson 14/5/80 Checked: *AH+G.L.* Noted on U.T.M. Card

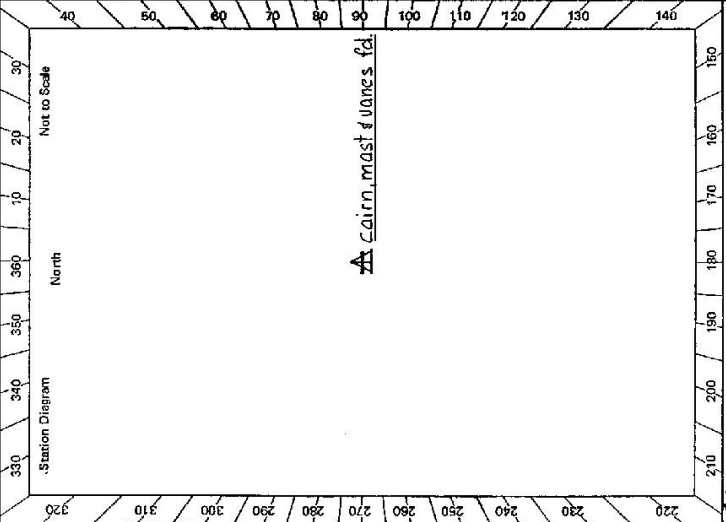
SR 2733-1

STATION: FERNSIDE G.S. TS 6656 No. 2043

MAPSHEET SCALE 1:250 000 TWEED HEADS

INSPECTED BY: D. FREDRIKSEN DATE: 29/4/80

AUTHORITY: C.M.A. FIELD BOOK: 1873



Checked *Slide 14/80*

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Beacon-Disposal	OTHER TRIGS	cont'd	Notes
TREGBLE	113° 26' Grid	House but not key Trig position	
WARDEU	132° 39'	Gap in timbered hill	
BROADWATER	135° 38'	cleared hill	
WARRUNGS	14° 32'	Pinnacle	
BLUE KNDB	11° 08'	Large hill	
	113° 24'	Trig on water tower	

STATION FERNSIDE GS IS 6656

Owner's Name: David Slen
 Address: P.O. Box 97
 Sth. LISMORE
 Phone: 293210

Current Occupant:
 Address:
 Phone:

ACCESS

Old Access Report of 29/4/1980 was found suitable as amended.
 Kms. Feature
 0.00 At the locality of Tuncester (road intersection) on the LISMORE - KYOGLE RD. travel towards KYOGLE over railway line
 1.6 Turn RIGHT towards "LEYZESTER"
 2.25 Over railway line
 4.37 Turn RIGHT towards "LEYZESTER"
 5.98 Over railway line
 7.35 Turn RIGHT at Y intersection
 7.64 Concrete causeway
 8.66 " "
 8.72 " "
 8.80 Turn LEFT thro iron gate then veer right
 9.02 Thro wire gate and veer left up steep hill *
 9.64 wire gate
 9.90 At Trig.

* This section will be difficult to negotiate when wet.

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 Vanesm. Height of Cairnm.
 Original Beacon has/has not been destroyed by me.

Date	Record of Station
	Cleaning, construction and access permissions granted

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF M.S.W.
 GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by ~~land clearing~~ to permit ~~360° vision~~ 360° vision from Trig. ~~Mast~~ Mast ~~pillar~~ pillar.
 Note: Cross out word or words which do not apply

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

3. The ~~station~~ station /pillar was ~~constructed on~~ constructed on ~~27° January, 1981~~ 27° January, 1981, dimensions now being:

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

Height of mark 1.210 m ^{above} ~~below~~ rock/concrete; Mark is 1.470 m ^{above} ~~below~~ G.L.

Height of Top Vanes to Top ~~Mark~~ Mark /Pillar plate 1.449 m. ✓ Diameter of Vanes (vertical) 0.750 m.

Height of Cairn 0.530 m. Diameter of Cairn 0.198 m. Name Plate ~~found/lost/removed/placed~~ found on 22.1.1981.

Length of Mast 5.30 m. (approximate if not measured)

4. A Brass Plaque set in conc/rock has been ~~placed~~ found, bearing 227.5 °M from ~~Mast/Plug~~ Mast/Plug /Pillar

5. A Copper Nail set in conc/rock has been ~~placed~~ found, bearing 303 °M from ~~Mast/Plug~~ Mast/Plug /Pillar

6. A G.I. Pipe set in conc/rock has been ~~placed~~ found, bearing 131 °M from ~~Mast/Plug~~ Mast/Plug /Pillar

7. A Brass Plug set in conc/rock has been ~~placed~~ found, bearing 131 °M from ~~Mast/Plug~~ Mast/Plug /Pillar

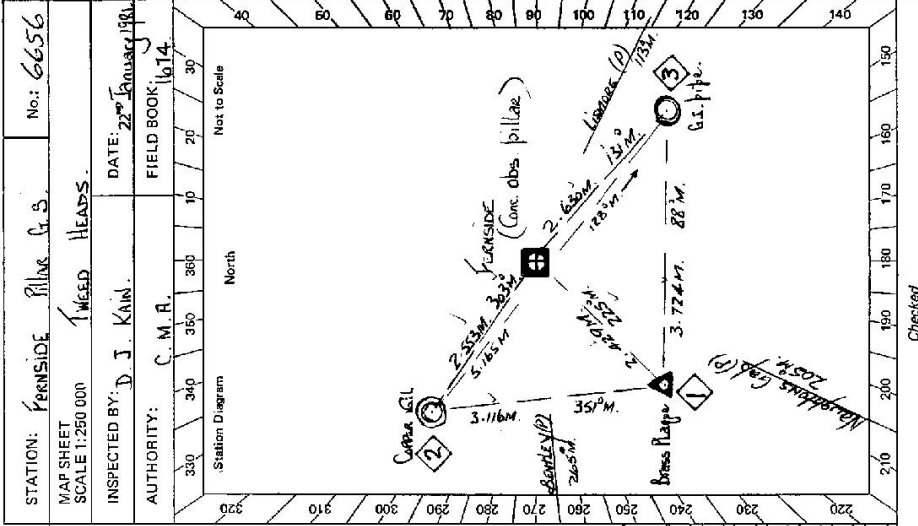
8. Action required: Concrete Observation Pillar

STANDPOINT: Concrete Observation Pillar		STANDPOINT: Brass Plaque	
Mark	Direction	Horiz. Distance	Height Difference
Bentley (P)	0 00 00	0 00 00	above standpt
Copper Nail	29 45 45	79 13 38	below standpt
Lismore (P)	185 48 56	132 17 24	below standpt
G.I. pipe	217 32 59	171 00 24	below standpt
Brass Plug (P)	289 39 45	185 41 51	below standpt
Brass Plaque	312 18 07	289 37 54	below standpt

Prepared by:

Checked: [Signature] 25/5/81 Noted on U.T.M. Card

SI 2733-1



Checked

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STATION KERRSIDE (RILAK) 75 6656

Owner's Name: Mr. David Allen
 Address: Post Office Box 27, Smith Lismore
 Phone: 29 3210

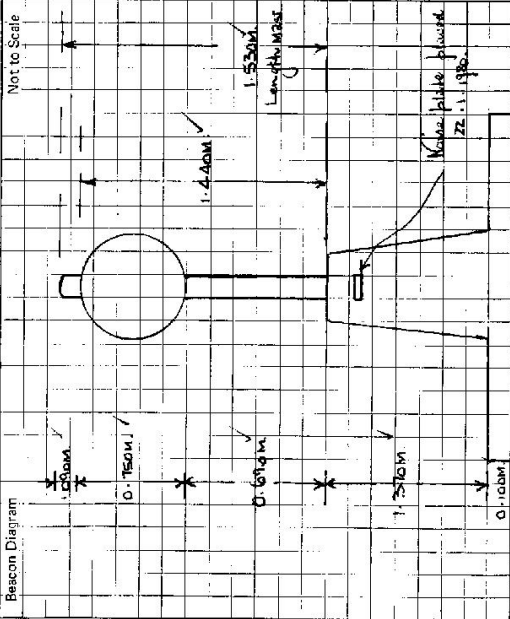
Current Occupant:
 Address:
 Phone:

ACCESS

Access Report of 29.4.1960 was found suitable (unavailable).
 Features

- 0.00 At The Locality of Tuncastor (Road Intersection) on The Lismore - Kyogle Road; Travel Toward Kyogle.
1.60 Over Railway Line.
2.25 Turn Right Toward LEXCESTER.
4.37 Over Railway Line.
5.98 Turn Right at Y Intersection.
7.35 Over Concrete Causeway
7.64 " "
8.66 Over " "
8.72 Over Concrete Causeway
8.80 Turn Left Through Iron gate then veer right
9.02 Through wire gate and veer left up steep hill.*
9.64 Through wire gate
9.90 Concrete observation pillar.

* This section is difficult when wet, if it has rained in this area it would be advisable to allow track to dry out for a day or so.



This section to be completed by officer constructing pillar.

Original station mark found/~~not found~~: Australian Survey Corps.
 Description of mark: Brass Peg at intersection Station.
 Original beacon found/~~not found~~.
 Description of beacon: Pillar, cairn at intersection.
 Height Top of Vanes to Top Mark: 3.700 m.
 Height of mark: level with base conc. 1.50 m. above G.L.
 Diameter of Vanes: 1.010 m. Height of Cairn: 1.150 m.
 Original Beacon has/~~been~~ been destroyed by me.

Date	Record of Station