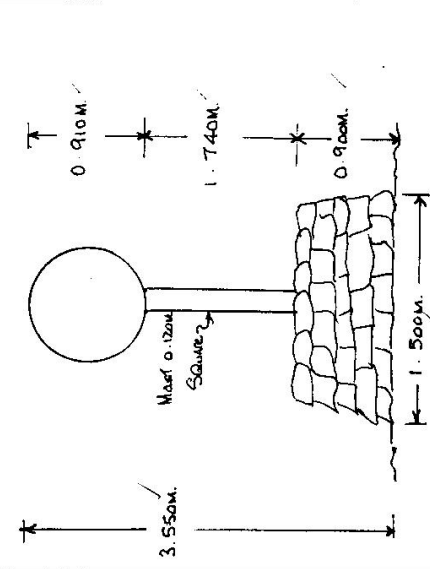


74.08

Department of Lands  
 RECONNAISSANCE and MAINTENANCE REPORT  
 Note: Cross out word or words which do not apply

STATION **NAUGHTONS GAP G.S. 73 6618**  
 Co: **ROUIS** Ph: **10MKF**  
 Map Sheet: **LISMORE SOUTH** No: **9520**  
 Inspected by: **DAVID J. KIRK** Date: **16 September 1971**  
 Authority: **C. M. A.** Field Book: **01408**

Beacon Diagram  
 Not to Scale



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

Description of mark: Concrete m above rock/concrete m below G.L.  
 Height of mark: 3.550 m  
 Height of Top Vanes to ~~top~~ base 3.550 m. Diameter of Vanes (vertical) 0.910 m.  
 Height of Cairn 0.900 m. Diameter of Cairn 1.500 m.  
 Length of Mast 3.550 m. (approximate if not unpiled)

5. A S.S.M. set in conc/rock has been placed 2.077 m. bearing 82 °M from Trig. Mast
6. A G.I. pipe set in conc/soil has been placed 2.515 m. bearing 331 °M from Trig. Mast
7. A set in conc/soil has been placed. 0 m. bearing 0 °M from Trig. Mast
8. A set in conc/rock has been placed. 0 m. bearing 0 °M from Trig. Mast
9. Connection S.S.M. to G.I. pipe 3.765 m. bearing 302 °M
10. Connection to to 0 m. bearing 0 °M
11. Connection to to 0 m. bearing 0 °M
12. Connection to to 0 m. bearing 0 °M
13. Diff. Ht. is is 0 m. above below
14. Diff. Ht. is is 0 m. above below
15. Diff. Ht. is is 0 m. above below
16. Diff. Ht. is is 0 m. above below

Prepared by: DAVID J. KIRK 30/9/71 Noted on U.T.M. Card  
 Checked: DAVID J. KIRK

Date	Record of Station
16/9/71	This station was INTERFERED BY: placement CONC. observational pillar placement. drivable. arrows to this station NOT POSSIBLE.

Checked



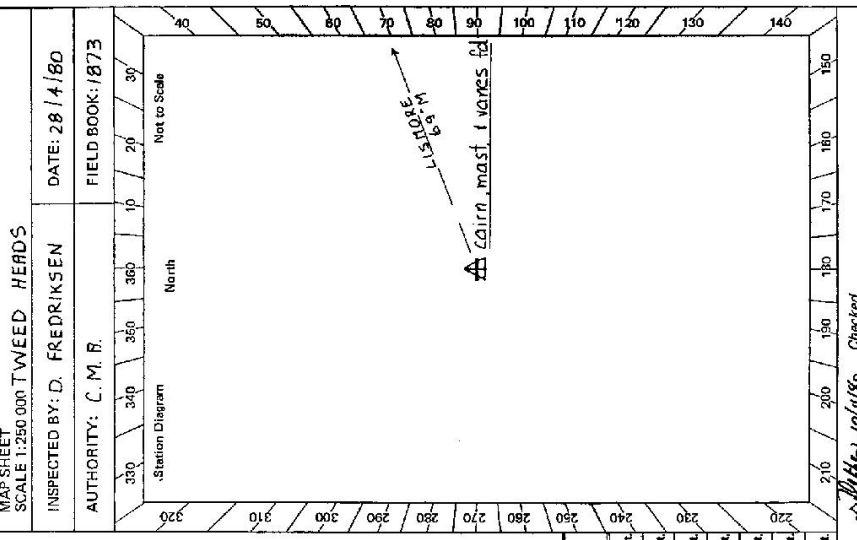
CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: NBRUGHTONS GAP G.S. No.: 3352  
 MAPSHEET SCALE 1:250 000 TWEED HEADS  
 INSPECTED BY: D. FREDRIKSEN DATE: 28 / 4 / 80  
 AUTHORITY: C. M. R. FIELD BOOK: 1873

- Description: *Note: Cross out word or words which do not apply*
- Cleared by lanes bearing hill... covered in... thick light... suckers... from top of Trip. Mast
  - Mast & Vanes have been painted white & black respectively.
  - The station/pillar was unpiled/not unpiled/constructed on... 2.8 / 4.18.0... 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... above rock/concrete; Mark is... above G.L.  
 Height of Top Vanes to Top Mark/Pillar plate... Diameter of Vanes (vertical)...  
 Height of Cairn... Diameter of Cairn... Name Plate found/not found/placed.  
 Length of Mast... (approximate if not unpiled)
  - A... G.I.P... set in conc/reek has been placed/found, bearing... 33.1...° M from Mast/Plug/Pillar 2.53 m
  - A... S.S.M... set in conc/reek has been placed/found, bearing... 82.0...° M from Mast/Plug/Pillar 2.07 m
  - 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: clear... stand... track... pillar.



STANDPOINT:			
Mark	Direction	Horiz. Distance	Height Difference
LISMORE	69° M	on by profile	above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.

Prepared by: D. Fredriksen 14/5/80 Checked: *[Signature]* Noted on U.T.M. Card

<p>Owner's Name: <b>DUDLEY MOWLAN</b>                  Address: <b>24 BREIMBOR ST</b>                  Phone: <b>423852</b></p> <p>Current Occupant: <b>Edward Harris</b>                  Address: .....                  Phone: .....</p>	<p style="text-align: center;"><b>STATION NAUGHTONS GAP G.S. TS 6618</b></p> <p style="text-align: center;"><b>ACCESS</b></p> <p>old Access Report of <b>28/4/1980</b> was found suitable/unusable.</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Kms</th> <th style="width: 85%;">Feature</th> </tr> </thead> <tbody> <tr> <td>0.00</td> <td>CASINO RD heading east</td> </tr> <tr> <td>0.07</td> <td>Turn LEFT along main st.</td> </tr> <tr> <td>0.80</td> <td>Turn RIGHT towards LISMORE</td> </tr> <tr> <td>1.47</td> <td>Turn LEFT towards "Naughtons Gap 10; Spring Grove 13; Bentley 10"</td> </tr> <tr> <td>2.28</td> <td>Turn LEFT over railway line and keep on main road.</td> </tr> <tr> <td>5.42</td> <td>Bridge over railway line</td> </tr> <tr> <td>10.75</td> <td>Turn RIGHT onto "RAMBALDINI RD"</td> </tr> <tr> <td>13.03</td> <td>Over 3rd grid.</td> </tr> <tr> <td>13.21</td> <td>White wooden bridge</td> </tr> <tr> <td>13.36</td> <td>Thro iron gate on R.H.S. &amp; veer right towards old house</td> </tr> <tr> <td>13.54</td> <td>Turn LEFT up laneway; tenants house on L.H.S.</td> </tr> <tr> <td>13.87</td> <td>Pass between remains of old bigs.</td> </tr> <tr> <td>14.14</td> <td>Pass between old bigs.</td> </tr> <tr> <td>14.23</td> <td>Thro gap in fence on L.H.S. continue up hill keeping this fence on R.H.S.</td> </tr> <tr> <td>14.52</td> <td>Pass step in fence on R.H.S.</td> </tr> <tr> <td>14.61</td> <td>At new fence (broken) straight up hill thro' old fence to A. This track could be extended to the A in dry weather by placing a gate in the old fence.</td> </tr> </tbody> </table>	Kms	Feature	0.00	CASINO RD heading east	0.07	Turn LEFT along main st.	0.80	Turn RIGHT towards LISMORE	1.47	Turn LEFT towards "Naughtons Gap 10; Spring Grove 13; Bentley 10"	2.28	Turn LEFT over railway line and keep on main road.	5.42	Bridge over railway line	10.75	Turn RIGHT onto "RAMBALDINI RD"	13.03	Over 3rd grid.	13.21	White wooden bridge	13.36	Thro iron gate on R.H.S. & veer right towards old house	13.54	Turn LEFT up laneway; tenants house on L.H.S.	13.87	Pass between remains of old bigs.	14.14	Pass between old bigs.	14.23	Thro gap in fence on L.H.S. continue up hill keeping this fence on R.H.S.	14.52	Pass step in fence on R.H.S.	14.61	At new fence (broken) straight up hill thro' old fence to A. This track could be extended to the A in dry weather by placing a gate in the old fence.
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<p>Beacon Diagram</p> <p style="text-align: right;">Not to Scale</p>	<p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/not found. ....</p> <p>Description of mark: .....</p> <p>Original beacon found/not found. ....</p> <p>Description of beacon: .....</p> <p>Height Top of Vanes to Top Mark: .....m.                  above below                  Height of mark: .....m. above G.L. below                  Diameter of Vanes: .....m. Height of Cairn: .....m.</p> <p>Original Beacon has/has not been destroyed by me. ....</p>																																		
<p>Date</p>	<p>Record of Station</p> <p>Access clearing, construction and gate placing.....                  granted.....</p>																																		

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: **Naughtons Gap (Pillar)** TS No.: **6618**

MAP SHEET SCALE 1:250 000  
INSPECTED BY: **D. I. Kan** DATE: **7 October 2020**

AUTHORITY: **C. M. A.** FIELD BOOK: **16 90**

Description: **Cleared by James Hastings** *Note: Cross out word or words which do not apply*

1. Cleared by James Hastings **To** *person* **3.60** *from Trig. Mast Pillar*

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

3. The station/pillar was **re-constructed** *on 19 Sept 1980*, dimensions now being:

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

Height of mark **1.585** *above* **concrete** *below* **above G.L.**

Height of Top Vanes to Top **1.400** *above* **concrete** *below* **above G.L.**

Height of Cairn **0.000** *above* **concrete** *below* **above G.L.**

Length of Mast **1.550** *above* **concrete** *below* **above G.L.**

4. **A.S.C. Brass Plug** set in conc/rock has been **placed**/found, bearing **197.0**° M from **Mast/Plug/Pillar**

5. **A.S.S.M.** set in conc/rock has been **placed**/found, bearing **152.0**° M from **Mast/Plug/Pillar**

6. **G.I. pipe** set in conc/rock has been **placed**/found, bearing **247.0**° M from **Mast/Plug/Pillar**

7. **A.S.S.M.** set in conc/rock has been **placed**/found, bearing **152.0**° M from **Mast/Plug/Pillar**

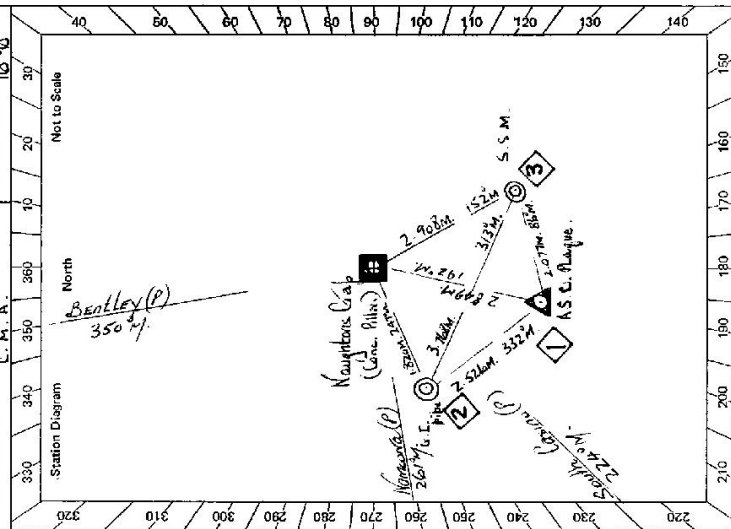
8. Action required: **Concrete observation pillar**

STANDPOINT: **Concrete observation pillar** STATIONPOINT: **A.S.C. Brass Plug**

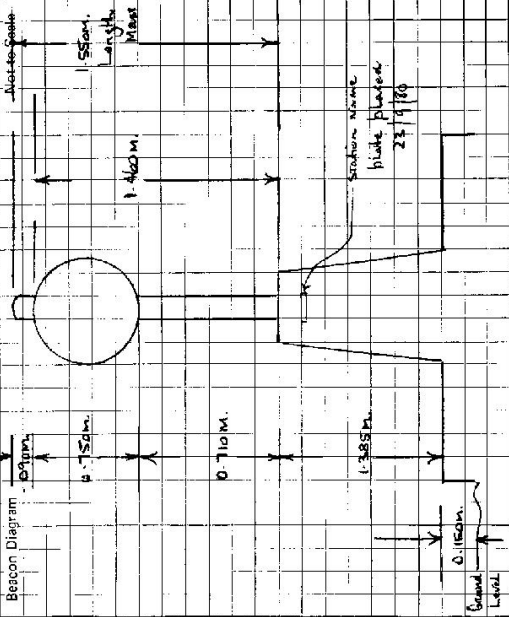
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
Bentley (P)	0 00 00	0 00 00	above standpt	Bentley (P)	0 00 00	0 00 00	above standpt
S.S.M.	161 31 48	2 908	below standpt	Conc. obs. pillar	23 46 46	2 249	above standpt
A.S.C. Plug	203 43 06	2 848	below standpt	S.S.M.	94 09 19	2 077	above standpt
Casino Res. (P)	236 25 42	2 360	below standpt	South Casino (P)	236 25 30	2 360	below standpt
G.I. pipe	264 42 04	1 920	above standpt	G.I. pipe	344 48 10	2 526	above standpt
Naughtons (P)	281 43 18	1 810	below standpt				below standpt

Prepared by: **D. I. Kan** Checked: **D. I. Kan** *Noted on U.T.M. Card*

SI 2733-1



en 27352 - 2 D. West, Government Printer



This section to be completed by officer constructing pillar.

Original station mark found/~~not found~~.

Description of mark: ~~A.S.C. Beacon Pillar~~

Original beacon found/~~not found~~.

Description of beacon: ~~Pole, Station, 4 classes~~

Height Top of Vane to Top Mark: ~~3.720~~ m.

Height of mark: ~~1.460~~ m. ~~above~~ ~~below~~ G.L.

Diameter of Vane: ~~0.170~~ m. Height of Cairn: ~~0.920~~ m.

Original Beacon has/~~not~~ been destroyed by me.

STATION Naughtons Gap (Pillar) TS 6618

Owner's Name: Mr. Dudley McLean  
 Address: 84 Berrigan Street, Coonamberrig  
 Phone: 423557  
 Current Occupant: Edwin McLean  
 Address: Naughtons Gap, 14.61 kms  
 Phone: 7-10-1980

ACCESS 7-10-1980  
 Access Report of 21.4.1980 was found ~~unsuitable~~/unsuitable. N.B. 4 wd. from 14.61 kms.  
 0.0 Casina Post Office, Travel East.  
 0.07 Turn Left along main Street.  
 0.80 Turn right towards Lismore.  
 1.47 Turn Left at signs, Naughtons Gap 10, Spina Grove 13, Bentley 10.  
 2.28 Turn Left over Railway Line.  
 10.75 Turn Right onto Rambaldini Road.  
 13.03 Over 3rd Gird.  
 13.21 White wooden bridge.  
 13.36 Through Iron Gate on R.H.S. & Turn right toward old house.  
 13.54 Turn Left up laneway. (Tenants house on your Left.)  
 13.87 Pass between remains of old buildings.  
 14.14 Pass between old buildings.  
 14.23 Through fence in fence on your R.H.S.

14.61 At New fence (broken) travel straight up hill follow fence through old fence (undo wire in this fence) to Naughtons Gap (P)  
At 15.00 kms.

Notes: Resigan wire in fence when leaving trig.

Date	Record of Station