

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: CHOWAN No.: 13-6675
 MAP SHEET SCALE 1:250 000 TWEED HEADS
 INSPECTED BY: D. A. Kraljicki DATE: 31. 3. 80
 AUTHORITY: C.M.A. FIELD BOOK: 18 53

- Description: *Note: Cross out word or words which do not apply*
- Cleared by lanes bearing *Southwards* from Trig. Mast
 - Mast & Vanes have been painted white & black respectively.
 - The station/pillar was *unplaced*/not unplaced/constructed on *19* dimensions now being: Description of mark *conc. case* should be explicit, e.g. S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
- Height of mark: *1.0* m. *above* rock/concrete: Mark is *above* G.L.
 Height of Top-Vanes to Top-Mark/Pillar-plate: *0.920* m. Diameter of Vanes (vertical) *0.920* m.
 Height of Cairn: *1.0* m. Diameter of Cairn: *1.5* m. Name Plate found/not found/placed.
 Length of Mast: *2.9* m. (approximate if not unplaced)
 - A. *Conc. Mast* set in conc/rock has been placed/found, bearing *355* °M from Mast/Plug/Pillar
 - A. *Conc. Plug* set in conc/rock has been placed/found, bearing *275* °M from Mast/Plug/Pillar
 - A. *Conc. Plug* set in conc/rock has been placed/found, bearing *355* °M from Mast/Plug/Pillar
 - A. *Conc. Plug* set in conc/rock has been placed/found, bearing *355* °M from Mast/Plug/Pillar

8. Action required: *New mast required. Signs require painting. About 1/2 signs showing. of sockets at 360° vision*

STANDPOINT: Cairn, Mast & Vanes

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
JERUSALEM Hill (EDM)	Profile 196°M		above standpt	MT Azalic	Tilbury 208°M		above standpt
PALMWOOD Hill (EDM)	155°M thru trees		above standpt				above standpt
WARRING (vert)	287°M	"	below				below standpt
CHINCOGAN (vert)	118°M	"	below				below standpt
OTHERS			below				below standpt
MURWILLUMBAH Res.	35°M	"	above standpt				above standpt
MATHESON Hill	206°M	"	below				below standpt

Prepared by: D. Kraljicki Checked: *liff* Noted on U.T.M. Card



Station Diagram Not to Scale

Field Book: 18 53

Scale: 1:250 000

Date: 31. 3. 80

Authority: C.M.A.

Station: CHOWAN

No.: 13-6675

Map Sheet: TWEED HEADS

Inspector: D. A. Kraljicki

Field Book: 18 53

Scale: 1:250 000

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Station: CHOWAN

No.: 13-6675

Map Sheet: TWEED HEADS

Inspector: D. A. Kraljicki

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Map Sheet: TWEED HEADS

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GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

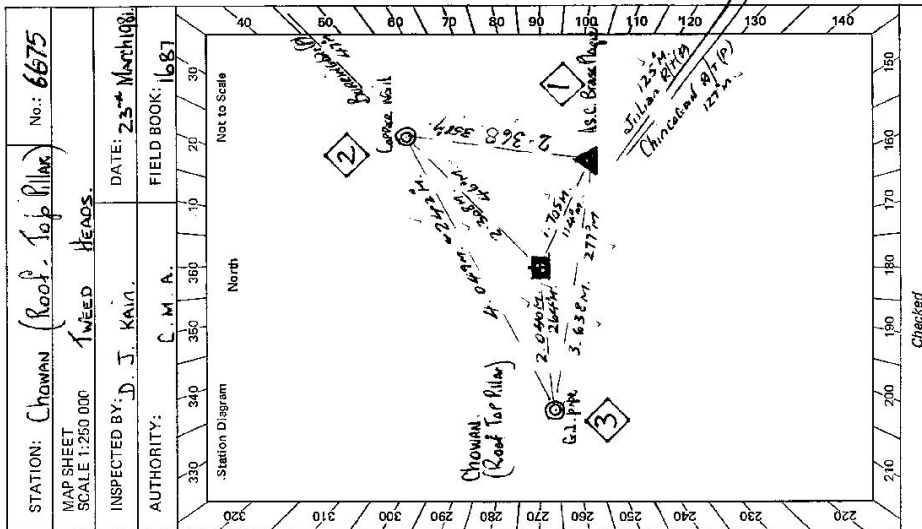
1. Cleared by lanes bearing 46.48 M / 110.125 M / 183.213 M / 287.25 M from Trig. West Pillar.
Note: Cross out word or words which do not apply
2. Mast & Vanes have been painted white & black respectively.
3. The station/pillar was reconstructed/constructed on 21st March 1981, dimensions now being:
 Description of mark: pillar plate should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
 Height of mark: 1.200 m. ^{above} rock/concrete; Mark is 1.300 m. ^{above} G.L.
 Height of Top Vanes to Top Mast/Pillar plate 1.410 m. Diameter of Vanes (vertical) 0.150 m.
 Height of Cairn 0.500 m. Diameter of Cairn 0.150 m. Name Plate found not placed/placed.
 Length of Mast 1.500 m. (approximate)
 4. A. A.S.C. Brass Plug set in conc/rock has been placed/found, bearing 114.0 M from Mast/Pillar
 5. A. Copper Nail set in conc/rock has been placed/found, bearing 46.0 M from Mast/Pillar
 6. A. G.I. pipe set in conc/rock has been placed/found, bearing 2.64 M from Mast/Pillar
 7. A. set in conc/rock has been placed/found, bearing 0.00 M from Mast/Pillar
 8. Action required: None

STANDPOINT: Roof Top Pillar A. S. C. Brass Plug

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
Chirogan R/T (P)	0 00 00	0	above standpt	Chirogan R/T (P)	0 00 00	0	below standpt
G.I. pipe	143 35 26	2.040	below standpt	G.I. pipe	156 06 08	3.638	below standpt
Bushing bar (P)	280 47 02	1.468	below standpt	Roof Top Pillar	171 08 40	1.706	above standpt
Copper nail	280 37 04	2.308	below standpt	Copper nail	257 53 22	2.368	below standpt
A.S.C. Plug	357 08 04	1.104	below standpt	Bushing bar (P)	280 46 28	0.009	above standpt
Julian R/T (P)	356 45 53	0	below standpt	Julian R/T (P)	356 45 58	0	below standpt

Prepared by: U.S.S. Checked: U.S.S. Noted on U.T.M. Card

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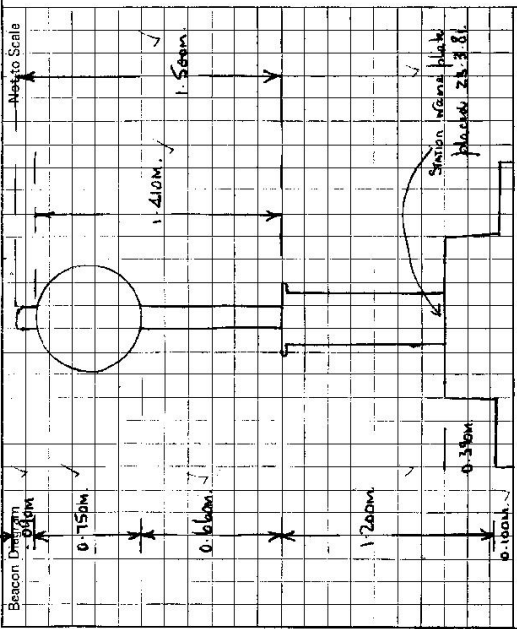


STATION: Chowran (Roof Top Pillar) No: 6675
 MAP SHEET SCALE 1:250 000
 INSPECTED BY: D. J. KAVI DATE: 23rd March 08
 AUTHORITY: C.M.A. FIELD BOOK: 1687

Checked

GS 24

STATION Chowan (Roof - Top Pillar) 6675	Owner's Name: Mullumbidgee State Forest Address: Under Jurisdiction of Mullumbidgee Sub-Division: Green Streets, Mullumbidgee Phone: Current Occupant: Address: Phone:
ACCESS Access Report of 31/3/19. How was found suitable/unavailable.	
FEATURE Mullumbidgee Post Office heading North toward Tweed Heads.	
km. 0.0 0.30 0.60 0.90 1.20 1.50 1.80 2.10 2.40 2.70 3.00	Turn Left Toward Tweed Heads Cross Brynswick River Turn Left Sign Main A1110 T Intersection - Straight Ahead Take Left Fork toward Main Hwy Turn Right toward Main Hwy Pass Track on R.H.S. - End of bitumen Take Right Fork Pass Track on R.H.S. Turn Right Lion Gate Take Right Fork Turn Left Turn sharp right Old Log Dump on R.H.S. Turn Right up 4 WD Tracks in Northerly Direction Leave Vehicle and walk along well defined tracks for 10-15 minutes until Blazed trees. From here up steep slope for about 2 minutes to Roof - Top pillar.
Date	Record of Station



This section to be completed by officer constructing pillar.

Original station mark found/~~not found~~:
 Description of mark: **A.S.O. Brass Plug**

Original beacon found/~~not found~~:
 Description of beacon: **Pole Cap and Disc**

Height Top of Vanes to Top Mark: **3.08m**

Height of mark ^{above} ~~mark~~/conc: **1.50** ^{above} ~~below~~ G.L.

Diameter of Vanes: **0.90m** Height of Cairn: **0.90m**

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

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Description:

1. Cleared by lances bearing..... *Note: Cross out word or words which do not apply*
 from Trig. Mast

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 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				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: *[Signature]* Checked: *[Signature]* 22-3-03 *Noted on U.T.M. Card*

SR 2733-1

STATION: **CHOWAN C.S.** No.: **6675**

MAP SHEET SCALE 1:250 000 **TWEED HEADS**

INSPECTED BY: **O. MOSS** DATE: **9.02.83**

AUTHORITY: **C.M.A.** FIELD BOOK: **C.261**

Station Diagram

North

