

TS-6447

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing 0° - 360° Note: Cross out word or words which do not apply
2. Mast & Vanes have been painted white & black respectively
3. The station/pillar was ~~erected~~ ~~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 below rock/concrete; Mark is.....m. above below G.L.
 - Height of Top Vanes to Top Mark/Pillar plate.....m. Diameter of Vanes (vertical) 0.613 m.
 - Height of Cairn 0.6m. Diameter of Cairn 2.0m. Name Plate found/not found/placed.
 - Length of Mast 2.81m. (approximate if not unplied)
4. A..... set in conc/rock has been placed/found, bearing..... $^\circ$ M from Mast/Plug/Pillar
5. A..... set in conc/rock has been placed/found, bearing..... $^\circ$ M from Mast/Plug/Pillar
6. A..... set in conc/rock has been placed/found, bearing..... $^\circ$ M from Mast/Plug/Pillar
7. A..... set in conc/rock has been placed/found, bearing..... $^\circ$ M from Mast/Plug/Pillar
8. Action required: Replacement mast & pillar. would be no trouble. (drive to)

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]* 4-7-78

Checked: _____

Noted on U.T.M. Card

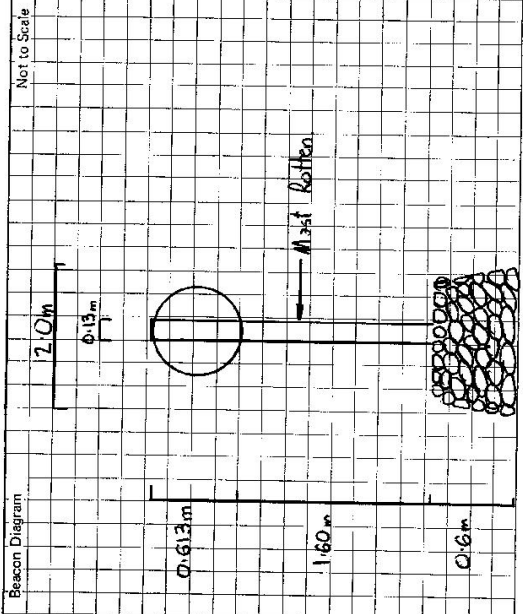
ST 2753-1

Checked

STATION: CHRISTOPHERSON
 MAP SHEET: DORRIGO
 SCALE 1:250 000
 INSPECTED BY: J Sutton
 DATE: April '78
 AUTHORITY: C.M.A.
 FIELD BOOK: —

Station Diagram
 Not to Scale

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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 below G.L.
 Diameter of Vanes.....m. Height of Cairn.....m.
 Original Beacon has/has not been destroyed by me.

STATION *Christopherson G.S. TS-6477*

Owner's Name: *Mrs. Nash*
 Address: *P.O. Box 203, North Dorrigo*
 Phone:
 Current Occupant: *See Owner*
 Address:
 Phone:
 ACCESS *April 1978*

Access Report of *11/2/1978* was found ~~unsuitable~~ suitable.
 From Dorrigo P.O. turn left towards Ebor.
 Turn Right towards North Dorrigo.
 Pass North Dorrigo P.O. and Store.
 Cross Little Murrumbidgee River.
 At Box 203, turn left along Muldiva Road.
 End of bitumen road - turn right through steel gate.
 Cross grid in fence line at left angle. (See Owner)
 Follow track up hill.
 Through wooden gate across track.
 Track Junction - Vane right past house (Under Const.)
 Through steel gate Follow grassy track
 Christopherson G.S.
 G.S. is a drive-to.

0.0 km
 0.5 km
 6.8 km
 11.8 km
 14.1 km
 18.7 km
 19.0 km
 19.55 km
 19.7 km
 19.9 km
 20.0 km

Date
 Record of Station

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STATION **Christopherson G.S. TS-6447**

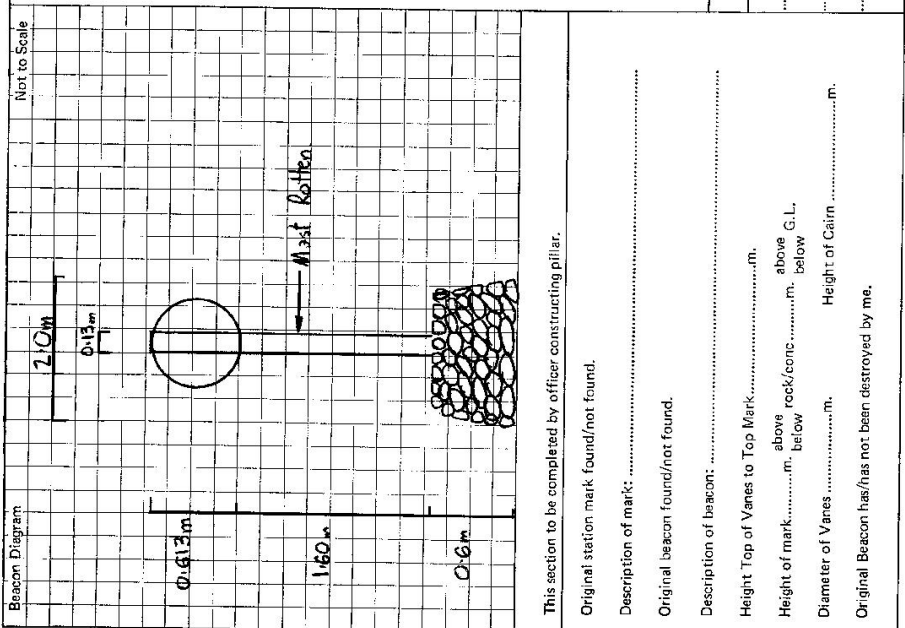
Owner's Name: **Mrs Nesh**
 Address: **P.O. Postabrick**
 Phone: **Via North Darrigo**

Current Occupant: **See Owner**
 Address:
 Phone:

ACCESS **April 1978**

Access Report of 24/2/1978 was found unsuitable.
 From Darrigo P.O. turn left towards Ebor.
 Turn right towards North Darrigo.
 Pass North Darrigo P.O. and Store.
 Cross Little Murrumbidgee River.
 At Postabrick P.O. and Store turn left along Muldiva Road.
 End of Bitumen Road - turn right through steel gate.
 Cross grid in fence line at left angle. (See Owner)
 Follow track up hill.
 Through Wooden gate across track.
 Track Junction - Vane right past house (Under Const.)
 Through Steel gate Follow grassy track
 Christopherson G.S.
 G.S. is a drive-to.

0.0 km	19.55 km
0.5 km	19.7 km
6.8 km	19.9 km
11.8 km	20.0 km
14.1 km	
18.7 km	
19.0 km	



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 Vane to Top Mark:m.

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

Diameter of Vane:m. Height of Cairnm.

Original Beacon has/has not been destroyed by me.

Date	Record of Station

CENTRAL MAPPING AUTHORITY

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

STATION: **CHRISTOPHERSON G.S**
 MAP SHEET: **1:250 000 DORRIGO**
 INSPECTED BY: **D FREDRIKSEN**
 AUTHORITY: **C. M. A.**

TS-6447 No. 177
 DATE: **3/8/79**
 FIELD BOOK: **1764**

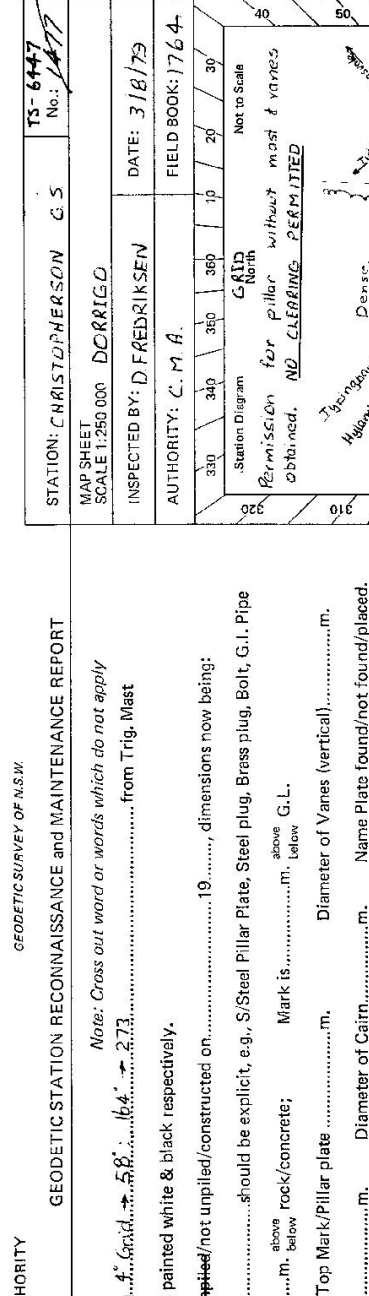
Description:
 1. Cleared by lanes bearing **4° 58' 164** from Trig. Mast
 2. Mast & Vanes have been painted white & black respectively.
 3. The station/pillar was ~~unpiled~~/not unpiled/constructed on **19** m, dimensions now being:
 Description of mark.....should be explicit, e.g., S/Steel Pillar Plate, 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 platem. Diameter of Vanes (vertical).....m.
 Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/not found/placed.
 Length of Mastm. (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: ~~Pillar~~ ~~is~~ ~~cross~~ ~~marked~~ ~~and~~ ~~is~~ ~~dead~~ ~~tree~~ ~~cut~~ ~~down~~ ~~permission~~ ~~obtained~~

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: **D FREDRIKSEN** S18179
 Checked: **W. J. [Signature]** 27/9/79
 Noted on U.I.M. Card
 S: 2733-1



CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

✓ Note: Cross out word or words which do not apply

1. Cleared by lanes bearing..... $330^{\circ} 11' 30''$ to $330^{\circ} 11' 30''$ from Trig. Mast
2. Mast & Vane have been painted white & black respectively.
3. The station/pillar was ~~unpainted~~ constructed on 19.75×19.75 m dimensions now being:
Description of mark..... S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark..... 3.10 m above ~~concrete~~ concrete; Mark is 1.47 m above G.L.
Height of Top Vane to Top Mast/Pillar plate m. Diameter of Vane ~~.....~~ m.
Height of Cairn..... m. Diameter of Cairn..... m. Name Plate found/not found/placed.
Length of Mast..... m. (approximate if not unrolled)
4. A ~~.....~~ set in conc/rock has been placed/found, bearing 267° M from Mast/Plug/Pillar
5. A ~~.....~~ set in conc/rock has been placed/found, bearing 30° M from Mast/Plug/Pillar
6. A ~~.....~~ set in conc/rock has been placed/found, bearing 220° M from Mast/Plug/Pillar
7. A..... set in conc/rock has been placed/found, bearing..... M from Mast/Plug/Pillar
8. Action required:.....

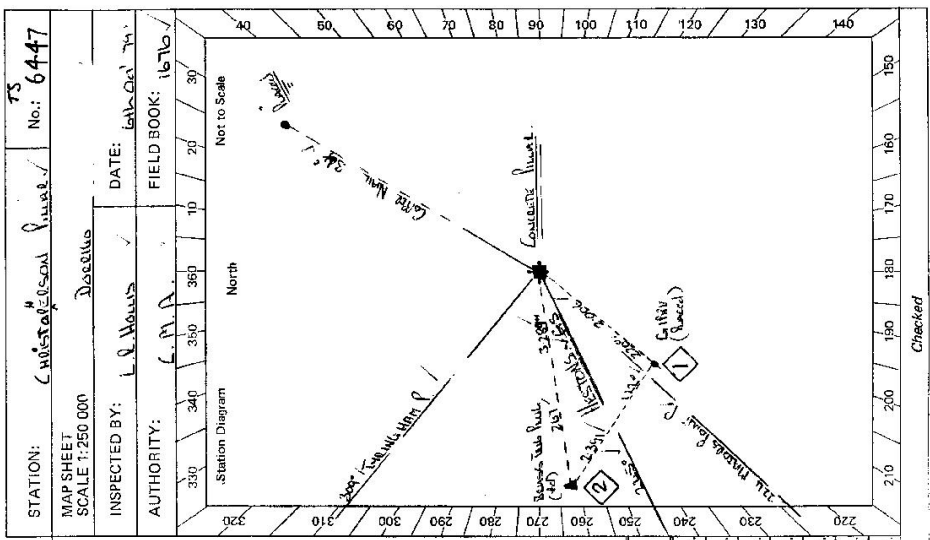
STANDPOINT: <u>Pillar Plate</u>		STANDPOINT: <u>Steel Tall Pole</u>	
Mark	Direction	Mark	Direction
T-rod	0 00 00	T-rod	0 00 00
Cairn Nail	34 16 20	Cairn Nail	33 55 40
G.I. Pipe	70 31 70 / 200.6	Pillar Plate	136 55 20 / 324.1
Mast/Pillar	275 03 45	G.I. Pipe	170 75 50 / 234.1
Mast/Pillar	208 46 50	Mast/Pillar	275 03 00
Steel Tall Pole	336 55 10 / 328.7	Mast/Pillar	294 44 20

Height Difference	Horiz. Distance	Height Difference	Horiz. Distance
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: MSH

Checked: MSH Noted on U.T.M. Card

SI 2733-1



Checked

STATION Cambridge Road TS 6447

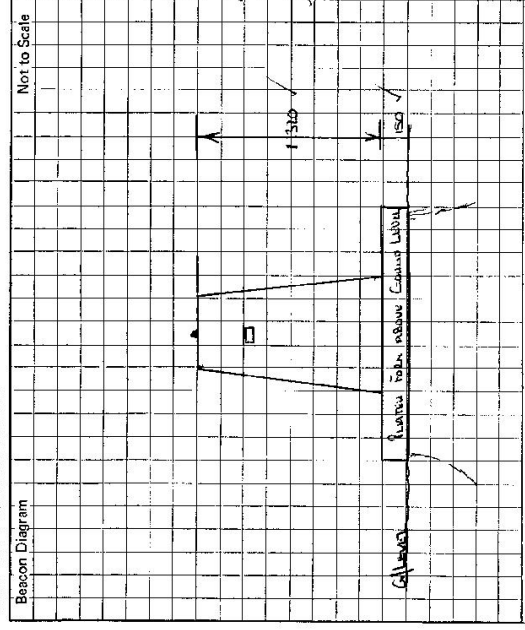
Owner's Name: Miss Nkechi
 Address: 8 D. BOSTWICK
 Phone: 011 234 234 234

Current Occupant:
 Address:
 Phone:

ACCESS

Access Report of 6/10/1974 was found suitable/unsuitable.

AT STATION IN CENTER OF DRAINAGE NEAR TO ROAD
TOWARD
1111 DORSET
DORSET RD, TAKE MEASURE 10'
TOWARD END OF ROAD AND THROUGH BOUNDARY
OF SECURITIES HOUSE ON L.H.S.
TAKE MEASURE AROUND TOP OF HOUSE
TO STATION



This section to be completed by officer constructing pillar.

Original station mark found/~~not found~~. ✓
 Description of mark: BANKS MARK ✓
 Original beacon found/~~not found~~. ✓
 Description of beacon: CONCRETE MASS, 100mm DIA, (Base, Banks)
 Height Top of Vanes to Top Mark:m.
 Height of mark: 950 m. above bank conc. m. below G.L.
 Diameter of Vanes: 100 m. Height of Cairn: 950 m.
 Original Beacon ~~has~~ been destroyed by me.

Date	Record of Station

GEODETIC SURVEY OF NS.W.

CENTRAL MAPPING AUTHORITY

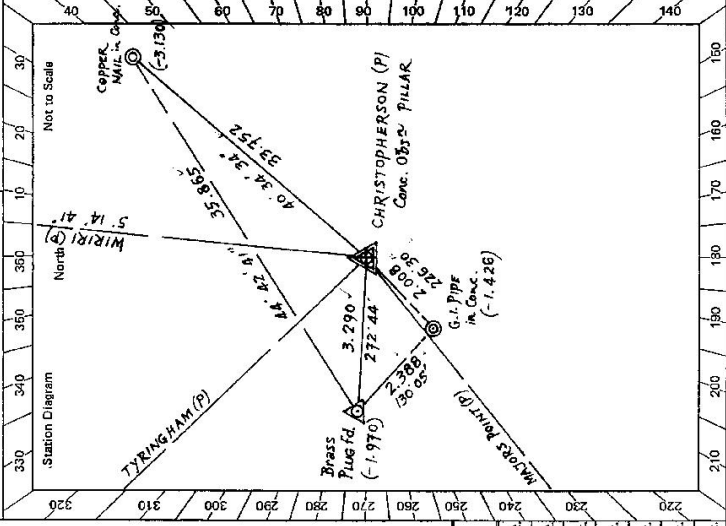
GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: CHRISTOPHERSON (P) / No.: 6AA7

MAP SHEET DORRIGO & CORFFS HARBOUR / SCALE 1:280 000 SH 56-10 & SE 56-11

INSPECTED BY: H. P. JACKSON / DATE: 5/12/1979

AUTHORITY: Geodetic Survey CMA / FIELD BOOK: 1767



- Description: *Note: Cross out word or words which do not apply*
- Cleared by lanes bearing..... 354°..... 48' M; 117°..... 121' M; 151°..... 275' M; 303°..... 309' from Trig. Mast
 - Mast & Vanes have been painted white & black respectively.
 - The ~~station~~/pillar was unplied/~~reconstructed~~ on December 5..... 19..... 79, dimensions now being: S/Steel PILLAR
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} ~~below~~ rock/concrete; Mark is..... m. ^{above} ~~below~~ 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~~/~~black~~ Mast & Vanes NOT permitted by Owner. Length of Mast..... m. (approximate if not unplied) star Plate covers Spiggot
 - A. Brass PLUG..... set in ~~conc~~/rock has been ~~placed~~/found, bearing..... 261° M from ~~Mast/Plug~~/Pillar
 - A. Copper NAIL..... set in conc/rock has been ~~placed~~/found, bearing..... 29° M from ~~Mast/Plug~~/Pillar
 - A. G.I. Pipe..... set in conc/~~rock~~ has been ~~placed~~/found, bearing..... 215° M from ~~Mast/Plug~~/Pillar
 - A..... set in conc/rock has been placed/found, bearing..... ° M from Mast/Plug/Pillar
 - Action required:.....

STANDPOINT: Brass PLUG found in Rock well

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
MAJORS POINT (P)	230° 51' 14"	5 ✓	above standpt.	WIRIRI (P)	5° 14' 41"	11.5	above standpt.
TYRINGHAM (P)	315° 47' 53"	5 ✓	above standpt.	CLOUDS Fire Tower	17° 33' 11.5"	11.5	above standpt.
CLOUDS Fire Tower	17° 33' 37"	✓	above standpt.	Copper NAIL	40° 34' 34"	33.752	3.130 below standpt.
Copper NAIL	44° 42' 41"	35.865	1.160 below standpt.	G.I. Pipe	226° 30' 21"	2.008	1.426 below standpt.
PILLAR Spiggot	92° 43' 24"	3.290	1.969 below standpt.	MAJORS POINT (P)	230° 51' 33"	✓	above standpt.
G.I. Pipe	130° 05' 16"	2.388	0.545 above standpt.	BRASS PLUG FD.	272° 44' 26"	3.290	1.970 below standpt.
				TYRINGHAM (P)	315° 47' 20"	✓	above standpt.

STANDPOINT: S/Steel PILLAR Plate & Spiggot

Prepared by: P JACKSON / Checked: / Noted on U.T.M. Card

Station Diagram / Not to Scale / Station Diagram

320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150 140

300 310 320 330 340 350 360 370 380 390 400

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STATION CHRISTOPHERSON (P) No.: 6447

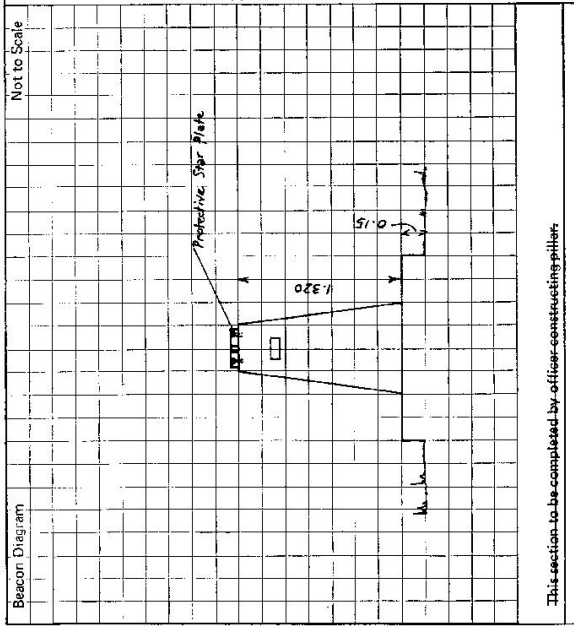
Owner's Name: Mrs. NASH
 Address: C/- P.O. BOSTORICK
 Phone: 162 Mag. Rd. BOSTORICK

Manager: Mr. Max BURLEY
 Current Occupant: Muldiva Road
 Address: NORTH DORRIGO
 Phone: 575173 North Dorrigo

ACCESS If Gate at Entrance is Locked
 contact Manager above for Key,
 at first House on left up Muldiva Rd.
 Contact Owner or Manager before Entry!

Access Report of 5/12/1974 was found suitable/unsuitable,
 Possible with Ordinary 2 Wheel Drive.

Kilometres: Feature:
 0.0 At Statue at central intersection in DORRIGO, head towards ARMIDALE
 0.5 Turn Right towards NORTH DORRIGO
 6.8 At NORTH DORRIGO
 14.1 At BOSTORICK P.O. & Store, turn Left at Signpost: "MULDIVA 10"
 18.6 Turn Right off Main Road at end of bitumen on bend to pass through double
 wooden gates (Note: may be locked in Owner's absence - see Manager) and continue
 up gravel access road
 18.9 Pass House on Left and continue over Grid up road
 19.5 Pass through high double wooden gates (may also be locked in Owner's absence)
 19.6 Take track above Owner's House with high Mesh fence on your left
 19.8 Pass through high iron gate at fence corner and fowl yard on your Right
 19.9 continue straight ahead to CHRISTOPHERSON G.S.



This section to be completed by officer conducting pillar

Original station mark found/~~not found~~

Description of mark: Brass PLUG in Rock well

Original beacon ~~found~~/not found.

Description of beacon:m.

Height Top of Vanes to Top Markm.

Height of mark: 0.030 above rock/conc. 0.60 below G.L.
 0.610 below

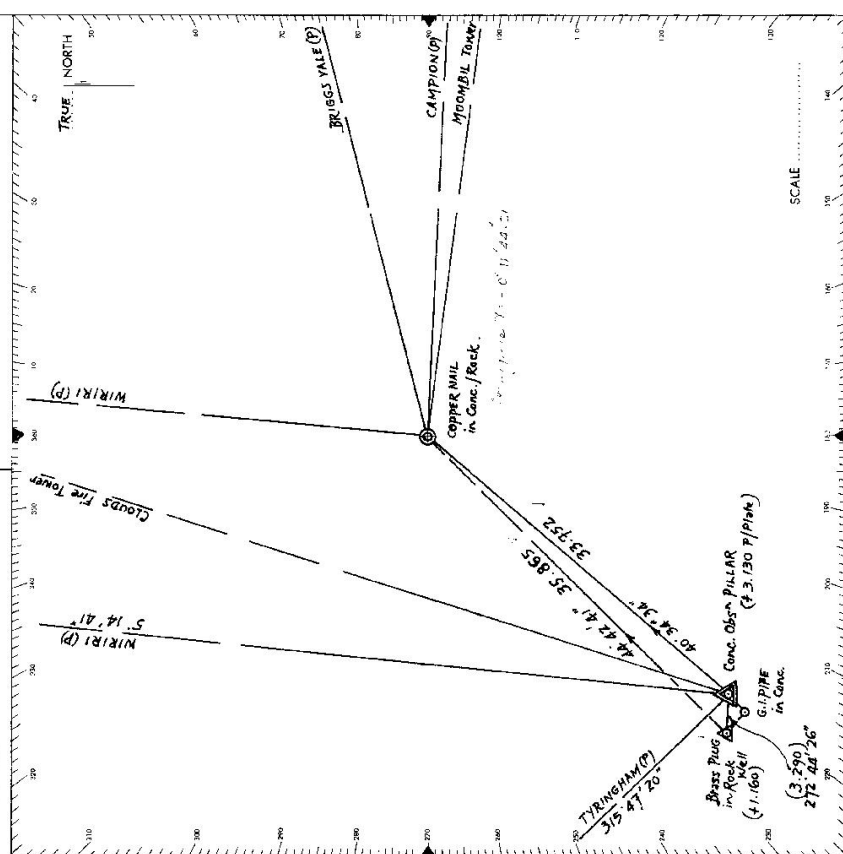
Diameter of Vanesm. Height of Cairnm.

Original Beacon has/~~has not~~ been destroyed ~~by man~~

Date	Record of Station

S.O. 1713 D. West, Government Printer
 STATION CHRISTOPHERSON (P) GAA7

CONTROL DIAGRAM
 CENTRAL MAPPING AUTHORITY
 MAP SHEET No. _____



1:100,000 Map Sheet

Photo Indentification

Mark	Direction	Horiz. Distances	Height Difference
Standpoint Copper Nail, in Conc.		Field Books 6BL G-94 & AB 1767	
PILLAR Spiggot	220° 34' 27.5"	33.752 ✓	3.130 ✓ above standpt
WIRIRI (P)	5 09 51 ✓		below standpt
BRIGGS VALE (P)	75 29 25 ✓		above standpt
CAMPION (P)	92 50 27 ✓		below standpt
MOOMBIL Tower	97° 23' 59"		above standpt

Surveyed *H. P. Jackson* Date 3/12/1979
 Compiled Date 13/12/1979
 Examined Date _____ Sen. Trig. Surveyor Date _____

STATION CO-ORDINATES

Station ~~CHRISTOPHERSON~~ Reference H. 215-2
 Station Mark Brass Pillar found in Rock West

Mark	Zone	EASTING	NORTHING	Horiz. Accy.	VERT. GROUND ELEVATION	Vert. Accy.
PILLAR	56	462600.023	6 640025.076		1004.1	
PILLAR	56	462604.109	6 640025.531		1006.07	
Copper Nail	56	462705.963	6 640051.258		1003.04	

Computed Date _____ Sen. Computer _____
 Examined Date _____