

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..... from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. The station/pillar was unpiled/hot unpiled/constructed on..... 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: **STATION HAS SELECTED TO BE PLACED PUTTY ROCK G3**

STANDPOINT:

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
			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.

Prepared by: *[Signature]*

Checked: *[Signature]*

Noted on U.T.M. Card

SI 2753-1

STATION: **MELLONG (PROPOSED)** No.: **7189**

MAP SHEET SCALE 1:250 000

INSPECTED BY: **C. JONES S. GATNER** DATE: **6-5-80**

AUTHORITY: **CMA** FIELD BOOK: **#01888**

Station Diagram **MG North** Not to Scale

COORDINATES FROM PUTTY 1:25000
E 284120 N 6347300

Med to light timber.
uninterrupted views to all other areas

LOWER BASE CASTLINE SURVEY (BEHIND)
215M
197M

NEW BANKS HORIZON

(GRASS RANGES) LARGE RIDGE IN DIST. (PROBABLY 1250M)
Top of ridge in dist. 1250M

FURTHER RIDGES TOWARDS NORTH EAST RANGE

GS 24

6. 2733-2 D. West. Government Printer

STATION **MELLONG 7189 (PROPOSED)**

Owner's Name: **TO BE INVESTIGATED**
 Address: **(PARISH OF PUTTY)**
 Phone: **COUNTY OF HUNTER**

Current Occupant: **None**
 Address:
 Phone:

ACCESS

Access Report of **16/5/1980** was found suitable (unsuitable).
 0.00 **CRIC RIVER BRIDGE ON PUTTY ROAD. Travel towards Singleton ✓**
 12.55 **COLD HEIGHTS PUBLIC SCHOOL ON RHS ✓**
 67.85 **SIGN "3KM WINDING ROAD" ✓**
 68.07 **Turn right onto dirt road, (0.75 km south of "PUTTY" turnoff) ✓**
 SIGN "207 to 213"
 EC'S NSW RADIO STATION ✓
 68.24 **Pass front track on left (to PUTTY ROCK TS) ✓**
 68.33 **Take right fork (lower on left),**
 68.74 **Turn left ✓**
 68.79 **Try site near blazed trees on left**

*Access possible by 2 wheel drive vehicle.
 (all weather)*

Beacon Diagram

Not to Scale

**PILLAR TO BE CONSTRUCTED
 NEAR BLAZED TREES**

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 Markm.
 above below
 rock/conem. G.L.
 below

Diameter of Vanem. Height of Cairnm.

Original Beacon has/has not been destroyed by me.

Date	Record of Station

CENTRAL MAPPING AUTHORITY

GEODETTIC SURVEY OF M.S.M.

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

New Station

STATION: *Mellong G.S (2)* No.: *7189*

MAP SHEETS SCALE 1:250 000

INSPECTED BY: *P.BTS* DATE: *1/1/85*

AUTHORITY: *C.M.A.* FIELD BOOK: *1956*

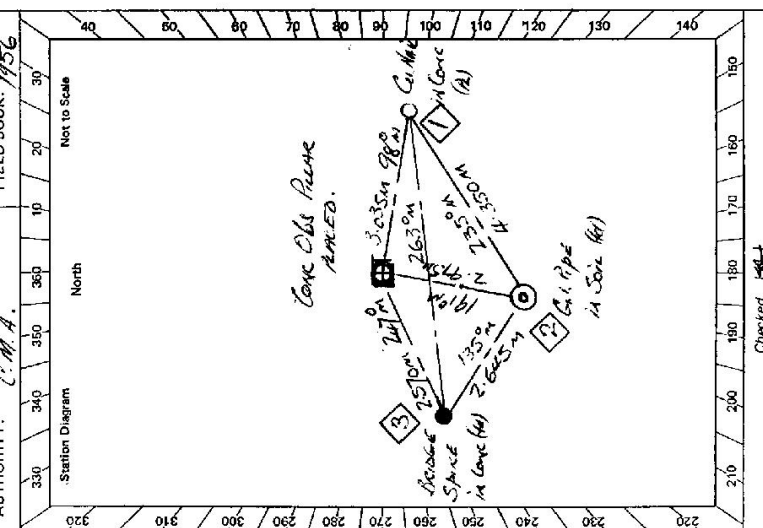
Description: *Note: Cross cut ward or words which do not apply*

1. Cleared by lanes bearing..... *360°* from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. The ~~station~~/~~pillar~~ was ~~replaced~~/~~reconstructed~~/~~constructed on~~..... *to replace lost*..... dimensions now being: *to replace lost*
 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 ~~mark~~/~~concrete~~; Mark is *1530*..... m. above G.L.
 Height of Top Vanes to Top ~~mark~~/~~Pillar plate~~..... *1430*..... m. Diameter of Vanes (vertical) *0.750*..... m.
 Height of Cairn..... m. Diameter of Cairn..... m. Name Plate found/not found/placed.
 Length of Mast..... m. (approximate if not unplied)
4. *BRASS SPIKE*..... set in conc/~~mark~~ has been ~~placed~~/~~found~~, bearing *247* °M from ~~mark~~/~~brass~~/~~pillar~~
5. *Cu NAIL*..... set in conc/~~mark~~ has been placed/~~found~~, bearing *98* °M from ~~mark~~/~~brass~~/~~pillar~~
6. *G.I. PIPE*..... set in conc/~~mark~~ has been ~~placed~~/~~found~~, bearing *191* °M from ~~mark~~/~~brass~~/~~pillar~~
7. A..... set in conc/~~mark~~ 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: *P.BTS 17/85* Checked: *1987* Noted on U.T.M. Card *19*



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STATION MELLONG, G.S (P) TS 7189

Owner's Name:
 Address:
 Phone:
 Current Occupant:
 Address:
 Phone:

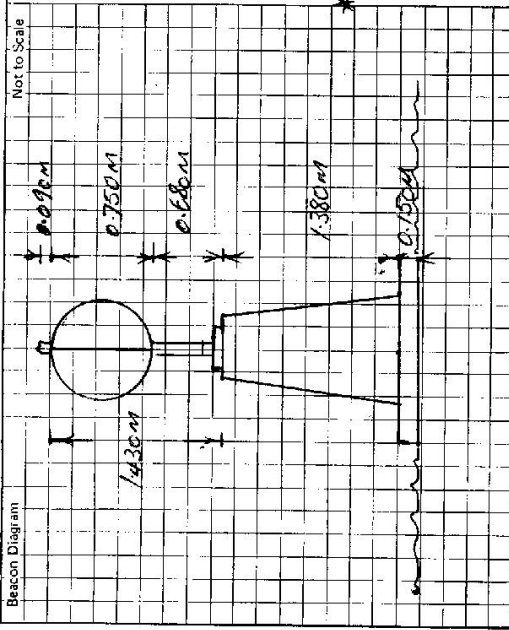
ACCESS

Access Report of 11/11/1986 was found suitable/unavailable.

FEATURE

KM
 0.00 POST OFFICE WILDER FORCE HEADS NORTH ALONG PETTY ROAD
 TOWARDS SINGLETON.
 7.36 BRIDGE OVER COO RIVER
 79.43 LONG MEENY CREEK.
 *84.01 TURN RIGHT AT CREST OF HILL INTO GRAVEL ROAD
 SIGN 207-213, 207-132.
 84.12 CAUSEWAY.
 84.17 FMS TRACK ON LEFT.
 84.26 FMS TRACK ON LEFT TO TURNER
 84.66 TURN LEFT SIGN 207-9
 84.71 MELLONG G.S ALLONG ON LEFT OF TRACK.

* NOTE: TURN OFF IS 0.72 KM SOUTH OF PETTY TURN OFF.



This section to be completed by officer constructing pillar.

Original station mark found/not found.

Description of mark: NEW Station

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 Vanes:m. Height of Cairn:m.

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

Description:

1. Cleared by lanes bearing 360° M. 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 ~~emptied~~ ~~not emptied~~ / constructed on 19 m. dimensions now being: Description of mark S/S Pillar Plate should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark 1.4 m. above rock/concrete Mark is 1.4 m. above G.L.

Height of Top Vanes to Top Mark/Pillar plate 0.43 m. Diameter of Vanes (vertical) 0.75 m.

Height of Cap 0.75 m. Diameter of Cap 0.75 m. Name Plate found/not found/lost/missing.

Length of Mast 1.4 m. (approximate if not emptied)

4. A. C. MARK set in conc/rock has been placed/found, bearing 99° M from Mast/Plate/Pillar

5. A. GI PIPE set in conc/rock has been placed/found, bearing 191° M from Mast/Plate/Pillar

6. A. IRON SPIKE set in conc/rock has been placed/found, bearing 245° M from Mast/Plate/Pillar

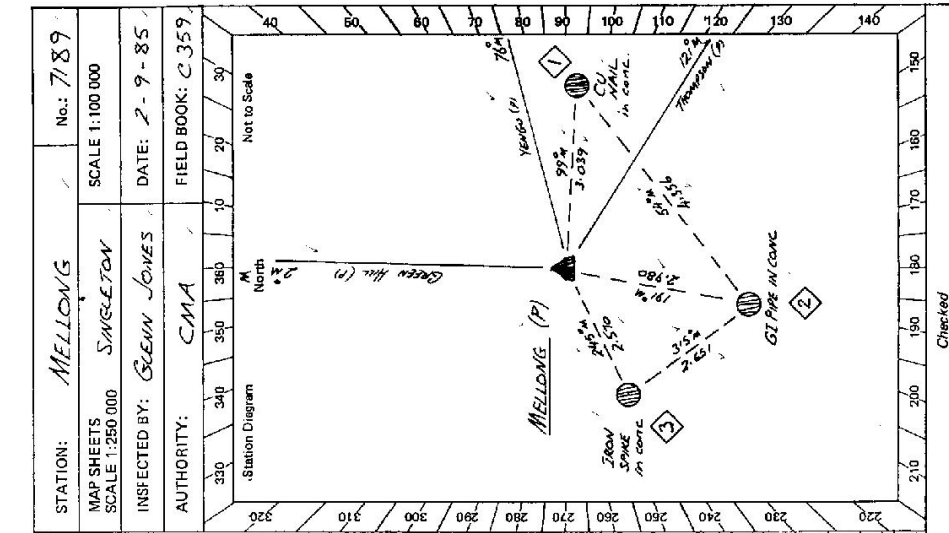
7. A. set in conc/rock has been placed/found, bearing ° M from Mast/Plate/Pillar

8. Action required: GI PIPE in conc

STANDPOINT: POLAR RATE STANDPOINT: GI PIPE in conc

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
GREEN HILL (P)	0° 00' 00"		above standpt	GREEN HILL (P)	0° 00' 00"		below standpt
YENGO (P)	73° 08' 17.5"		above standpt	PLATE PLATE	7° 56' 1"	2.980	1.458 above standpt
C. MARK in conc	94° 44' 30"	3.039	1.616 above standpt	C. MARK in conc	52° 09' 00"	4.356	0.160 below standpt
THOMPSON (P)	117° 57' 41.2"		above standpt	YENGO (P)	73° 07' 36.2"		above standpt
GI PIPE in conc	187° 55' 1"	2.981	1.456 above standpt	THOMPSON (P)	117° 57' 17.5"		below standpt
IRON SPIKE in conc	244° 25' 1"	2.570	1.595 above standpt	IRON SPIKE in conc	313° 57' 1"	2.651	0.088 above standpt
			below standpt				below

Prepared by: Glen Jones 18/9/85 Checked: [Signature] 19/85 Noted on U.T.M. Card



STATION: MELLONG No.: 7189
 MAP SHEETS SINGLETON SCALE 1:100 000
 INSPECTED BY: GLEN JONES DATE: 2-9-85
 AUTHORITY: CMA FIELD BOOK: C359

Station Diagram
 Not to Scale
 320 310 300 290 280 270 260 250 240 230
 330 340 350 360 370 380 390
 140 150 160 170 180 190 200 210 220

GS 24

STATION MELLONG TS 7189	Owner's Name: TRIG RESERVE Address: MATFORD, MOHINEES PK 21 MASSALL ST PARANATTA VIC Phone: Access Report of 11/1/1985 was found suitable/unsuitable.	Current Occupant: Address: Phone: ACCESS
Beacon Diagram Not to Scale 	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 rock/conc. m. below G.L. Diameter of Vanes m. Height of Cairn m. Original Beacon has/has not been destroyed by me.	
Date		Record of Station