

STATION BROKEN HEAD (Pillar) G.S. 5924

Owners Name: MR. COURTNEY THOMAS
 Current Occupant:
 Address: 1 Valley View Drive,
 Address:
Lisvanoe N.S.W. Phone No: 213816

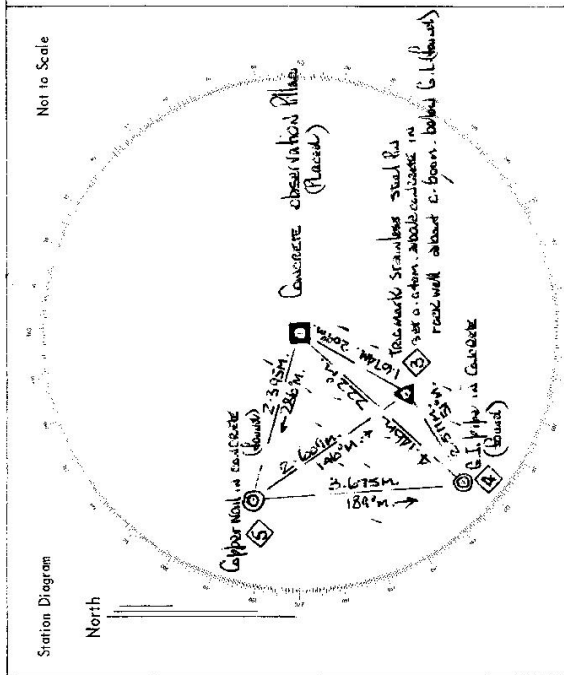
Access 6-7-1977 Access To Broken Head (Pillar) G.S.

At Post Office at Byron Bay at 0.0 Kilometres Travel south Along Coastal Road To ward Ballina, Broken Head.

Kilometres

- 5.50 Press Road To, SUFFOLK PARK ON Your L.H.S.
- 6.65 TAKE ROAD TO Broken Head ON Your L.H.S.,
 SIGN "BROKEN HEAD RESERVE."
- 8.15 TAKE GRAND ROAD ON Your R.H.S.
- 10.55 TAKE SANDY TRACK THROUGH barbed wire ON Your R.H.S.
- 10.60 CONCRETE observation Pillar.

NET Weather access to four (4) wheel drive vehicles.



List of Observed Directions:-

Station	Dir.	Obs.	Dir.	Station	Dir.
Broken Head (Pillar) G.S.	6 00 00	CONC. OBS.	186 53 54	CONC. OBS. PILLAR	207 27 05
Suffolk Park	21 30 11				
Broken Head (Pillar) G.S.	43 11 05				
Copper Nail	71 06 00				
Byron Bay Lighthouse	186 53 54				

Station	Dir.	Obs.	Dir.	Station	Dir.
Broken Head (Pillar) G.S.	0 00 00				
G.I. Pipe	53 20 51				
Broken Head (Pillar) G.S.	71 06 00				
Copper Nail	143 44 41				
Byron Bay Lighthouse	186 53 54				

GEODETTIC SURVEY OF N.S.W.

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

CENTRAL MAPPING AUTHORITY

STATION: **BROKEN HEAD GSOP** No.: **5924**
 MAP SHEET SCALE 1:250 000 **TWEED HEADS**
 INSPECTED BY: **D. Fredriksen** DATE: **14/3/80**
 AUTHORITY: **C. M. A.** FIELD BOOK: **1852 1873**

Station Diagram
 Not to Scale
 Length
 330 340 350 360 370 380 390 400
 270 280 290 300 310 320 330 340 350 360 370 380 390 400
 140 150 160 170 180 190 200

- Description: *Note: Cross out word or words which do not apply*
- Cleared by lanes bearing... **No. 1**... **from Trig. Mast**
 - Mast & Vanes have been painted white & black respectively.
 - The station/pillar was **unpainted/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... 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. Conc. Nail**... set in conc/teeek has been **destroyed by excavation**... M from Mast/Plug/Pillar
 - A. G.I.P.**... set in conc/teeek has been **destroyed by excavation**... M from Mast/Plug/Pillar
 - A. I.C.P. plug**... set in conc/teeek has been **placed**... bearing **2.0.9**... M from Mast/Plug/Pillar / - 674
 0.6m below G.L.
 - A... set in conc/rock has been placed/found, bearing... °M from Mast/Plug/Pillar
 - Action required: **None**... **Replaced by NEURIBAR (P)**

STANDPOINT: **GSOP** **No action required** **Replaced by NEURIBAR (P)**

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
TEVEN (hill)	221.40	Improved	above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.
PERCH MTN. (hill)	303	R2	above standpt.				above standpt.
			below standpt.				below standpt.
BROOKLET GSOP	259.52	R2	above standpt.				above standpt.
			below standpt.				below standpt.
PEARCES CRK. (hill)	244		above standpt.				above standpt.
			below standpt.				below standpt.

Prepared by: **D. Fredriksen** 25/3/80 Checked: **Subs** 14/1/86
 Noted on U.T.M. Card

ST 2732-2 D. West, Government Printer

STATION **BROKEN HEAD GSOP 592A**

Beacon Description: could from below Not to Scale
 of the house he wishes to have the pillar removed, but is quite willing to leave us have a ground mark in the area and give us access to it and allow some clearing.
 I have asked the owner to contact us on completion of the house.
 Note - The only work required at Broken Head GSOP is vertical angles into it from TENEN GS. I completed this work while visiting TENEN as an occasional spare.

Owner's Name: **Ric. M. L. ALLEN**
 Address: **7 MILE BEACH RD. BROKEN HEAD.**
 Phone:

Current Occupant:

ACCESS

Access Report of 5.7.1977 was found suitable/unavailable.

Feature

- 0-0 BYRON BAY head south along coast road towards Ballina
- 3-3 Pass road on L.H.S. "Broken Head Reserve"
- 6-65 Take gravel road on R.H.S.
- 8-15 Take sandy track on R.H.S.
- 10-55 G.S.O.P. (owner lives here)

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/not been destroyed by m8.

Date

Record of Station

Nov 78
 The owner has contacted the C.M.A re this station in Feb 79.
 It is his intention to build a house on the west side of the pillar, thus blocking the remaining view from it.
 E.D.C. 6mths hence. He has indicated that on completion cont'd.