TS 6652

CENTRAL MAPPING AUTHORITY — GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: HOMELEIGH G.S. — No.: ~~2502~~

MAP SHEET SCALE 1:250 000 TWEED HEADS

INSPECTED BY: D. FREDRIKSEN — DATE: 16/6/80

AUTHORITY: C.M.A. — FIELD BOOK: 1873

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~~/not unpiled/~~constructed~~ on.....16.1.61.1980., 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).....m.

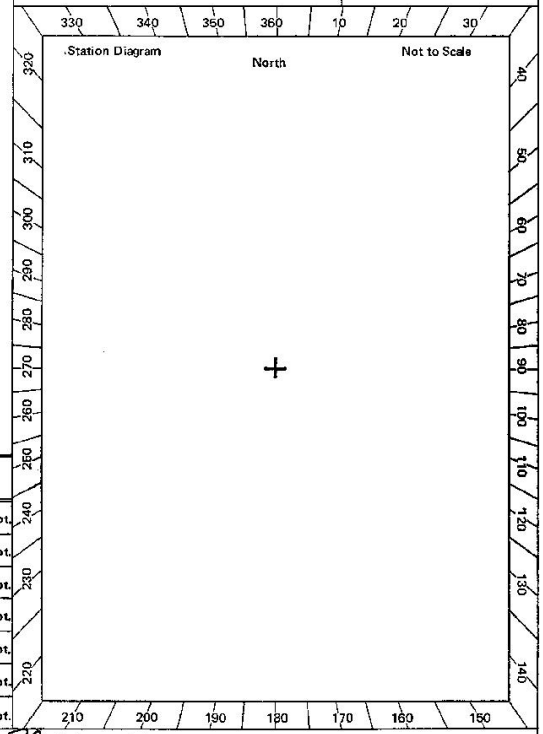
   Height of Cairn.....m. Diameter of Cairn.....m. Name Plate found/not found/placed.

   Length of Mast .....m. (approximate if not unpiled)
4. A....G.I.P.....set in conc/~~rock~~ has been ~~placed~~/found, bearing 322..°M from Mast/~~Plug/Pillar~~ 3·06m
5. A....S.S.M.....set in conc/~~rock~~ has been ~~placed~~/found, bearing 198...°M from Mast/~~Plug/Pillar~~ 2·26m
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: clearing..., pillar constructed.....

STANDPOINT: Mark REQUIREMENTS	Direction	Horiz. Distance	Height Difference	STANDPOINT: Mark OTHERS NOT ON SUMMARY	Direction	Horiz. Distance	Height Difference
GREEN PIDGEON (EDM HA)	17 13' Grid	hill on	above/below standpt.	AFTERLEE	260 35' G	doubtful	above/below standpt.
STONY CHUTE (EDM H.A.)	113 26' "	C.M.& V.	above/below standpt.	ETTRICK	245 24' G	"	above/below standpt.
BOORABEE (EDM HA)	195 46' "	Vanes	above/below standpt.	EDEN	223 01' G	"	above/below standpt.
			above/below standpt.	DYRABBA	239 29' G	'P'	above/below standpt.
			above/below standpt.	SOUTH OBELISK	273 46' G	hill	above/below standpt.
			above/below standpt.				above/below standpt.
			above/below standpt.				above/below standpt.

Prepared by: D. Fredriksen 24/6/80 Checked: P. Holden 26-6-80 Noted on U.T.M. Card Sletcher 10/11/80 Checked

Station Diagram — North — Not to Scale



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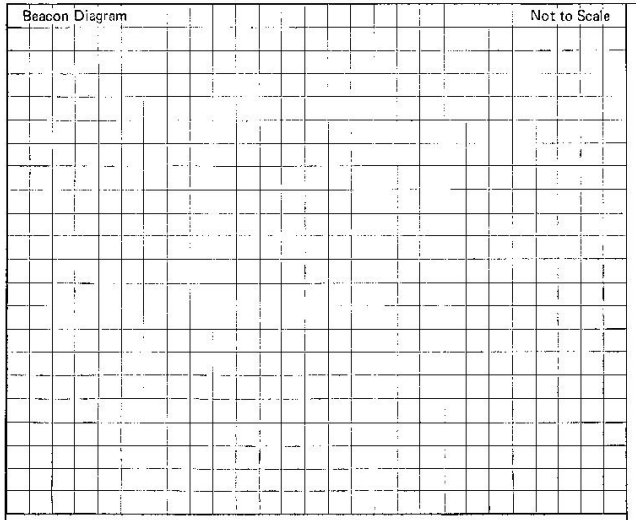
STATION HOMELEIGH G.S. TS 6652

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/below rock/conc .....m. above/below G.L.

Diameter of Vanes .....m. Height of Cairn .....m.

Original Beacon has/has not been destroyed by me.

Owner's Name: K. B. GRIFFITHS

Address: See access 14.66

.....

Phone: .....

Current Occupant: .....

Address: .....

.....

Phone: .....

ACCESS

old Access Report of 16/6/1980 was found ~~suitable~~/unsuitable.

Approx. distances Kms.	Feature
0·00	KYOGLE P.O. head towards Murwillumbah
2·09	Turn right towards Murwillumbah 71, Nimbin 31
5·24	Turn LEFT towards "Homeleigh" just before Back Crk. bridge
8·92	End of bitumen
14·01	Pass "Loopers Dip" and yards on L.H.S.
14·62	Turn RIGHT off road thro' iron gate at farmhouse
14·66	Pass between owners house and sheds
14·72	Thro' iron gate
14·99	Thro' wire gate
15·07	Creek crossing
15·33	Right hand bend in laneway
15·58	Thro' iron gate go up hill
15·92	Take left iron gate (3 gates)
16·21	Thro' wire gate take cutting to right
16·5	Turn hard left up cutting just past apple gum
16·8	Turn LEFT up spur
17·0	At fence on top of hill turn Right along ridge
17·4	At trig. (drive is slippery and boggy in wet)

Date	Record of Station
	Access, clearing and construction permission granted.

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CENTRAL MAPPING AUTHORITY — *GEODETIC SURVEY OF N.S.W.*

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: HOMELEIGH (P) — No.: 6652

MAP SHEET SCALE 1:250 000: TWEED HEADS

INSPECTED BY: W McGILLIVRAY — DATE: 4/12/80

AUTHORITY: C M A — FIELD BOOK: 1819

Description: *Note: Cross out word 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 ~~unpiled/not unpiled~~/constructed on 2-12 19 80, 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 1.375 m. above ~~below~~ ~~rock~~/concrete; Mark is 1.525 m. above below G.L.

   Height of Top Vanes to Top ~~Mark~~/Pillar plate 1.440 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 1.520 m. (approximate if not unpiled)
4. A A.S.C. PLAGUE set in conc/~~rock~~ has been ~~placed~~/found, bearing 258° M from ~~Mast/Plug~~/Pillar
5. A S.S.M. set in conc/~~rock~~ has been ~~placed~~/found, bearing 228° M from ~~Mast/Plug~~/Pillar
6. A G.I. PIPE set in conc/~~rock~~ has been ~~placed~~/found, bearing 293° M from ~~Mast/Plug~~/Pillar
7. A ..... set in conc/rock has been placed/found, bearing ..... °M from Mast/Plug/Pillar
8. Action required: .....

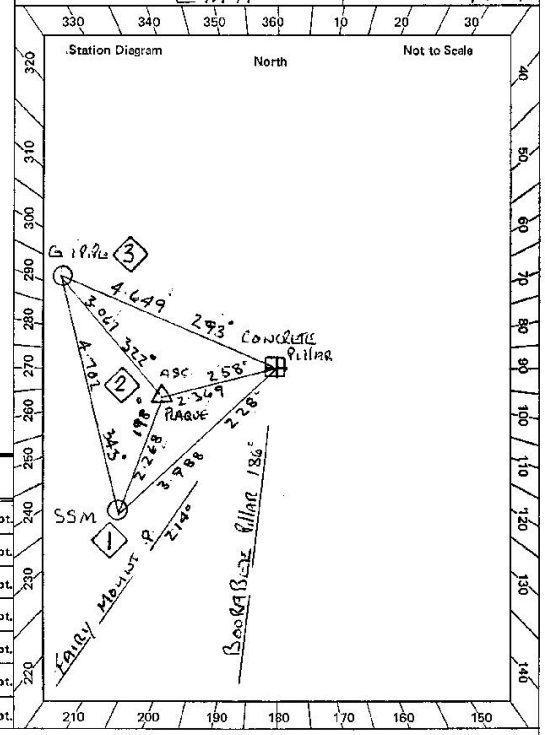
STANDPOINT: CONCRETE PILLAR

Mark	Direction	Horiz. Distance	Height Difference
THE HELMET GS	359 59 60		above below standpt.
BOORABEE PILLAR	249 11 10		above below standpt.
FAIRY MOUNT P	275 14 40		above below standpt.
S S M	293 16 20	3 988	1·512 above ~~below~~ standpt.
A S C PLAGUE	323 12 40	2·369	1 719 above ~~below~~ standpt.
G I P E	359 15 50	4·649	1·518 above below standpt.
			above below standpt.

STANDPOINT: A S C PLAGUE

Mark	Direction	Horiz. Distance	Height Difference
THE HELMET GS	359 59 60		above below standpt.
G.I. PIPE	26 16 30	3·067	0·203 above ~~below~~ standpt.
HOMELEIGH P.	193 10 50	2·368	1·719 above ~~below~~ standpt.
BOORABEE PILLAR	249 09 30		above below standpt.
S S M.	261 51 30	2·268	0·209 above ~~below~~ standpt.
FAIRY MOUNT P	275 13 25		above below standpt.
			above below standpt.

Station Diagram — North — Not to Scale



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

S: 2733–1

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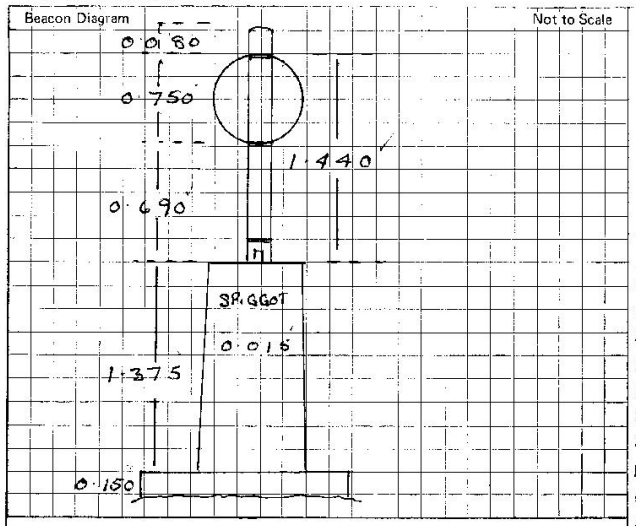
STATION HOMELEIGH (P) TS 6652

Beacon Diagram — Not to Scale



Owner's Name: K. B. GRIFFITHS
Address: SEE ACCESS
* 14·66
Phone:

Current Occupant:
Address:
Phone:

ACCESS

Access Report of 16/6/1980 was found suitable/~~unsuitable~~.

0·00	POST OFFICE KYOGLE HEAD TOWARDS MURWILLUMBAH.
2·09	TURN RIGHT TOWARDS "MURWILLUMBAH 71 NIMBIN 31"
5·24	TURN LEFT TOWARDS HOMELEIGH
8·92	END OF BITUMEN.
14·62	TURN RIGHT THROUGH GATE AT FARM HOUSE.
14·66	PASS BETWEEN OWNERS HOUSE & SHEDS
14·72	IRON GATE.
14·99	WIRE GATE.
15·07	CREEK CROSSING
15·33	TAKE RIGHT HAND BEND IN LANE WAY.
15·58	IRON GATE GO UP HILL.
15·92	TAKE LEFT IRON GATE. (3 GATES).
16·21	WIRE GATE. TAKE CUTTING TO RIGHT
16·50	TURN HARD LEFT UP CUTTING
16·80	TURN LEFT UP SPUR.
17·00	AT FENCE ON TOP OF HILL TURN RIGHT ALONG RIDGE
17·40	G.S.

(TRACK IS SLIPPERY WHEN WET)

This section to be completed by officer constructing pillar.

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

Description of mark: ARMY SURVEY CORPS PLAQUE

Original beacon found/~~not found~~.

Description of beacon: ROCK CAIRN MAST + VANES.

Height Top of Vanes to Top Mark 3.805 m.

Height of mark G.L. m. above/~~below~~ ~~rock~~/conc ..... m. above/~~below~~ G.L.

Diameter of Vanes 1.010 m. Height of Cairn 1.00 m.

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

Date	Record of Station

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