

IS 7160
No: 2814

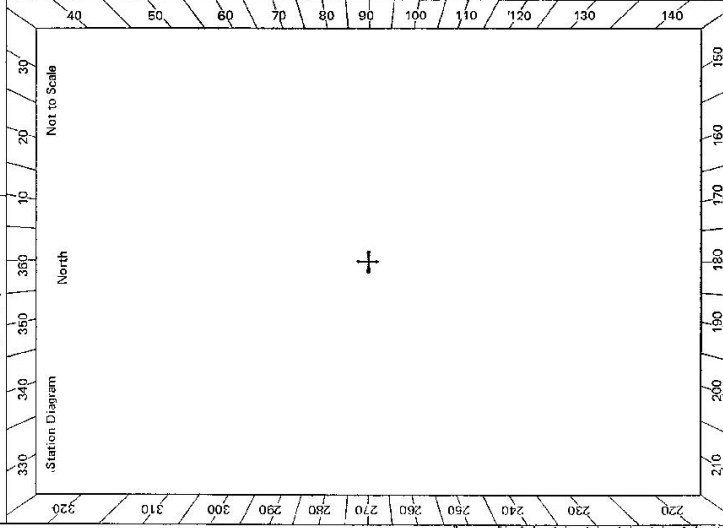
STATION: LIGHTHOUSE
MAP SHEET
SCALE 1:250 000
INSPECTED BY: A. GARSIDE
AUTHORITY: CMA

DATE: 4-9-82
FIELD BOOK: 2011

CENTRAL MAPPING AUTHORITY
GEODETTIC SURVEY OF N.S.W.
GEODETTIC 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/not unpiled/constructed on..... dimensions now being: 18....., dimensions now being: 18....., dimensions now being: 18.....
- 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. ^{ONLY} 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:..... See 55/11/1034



STANDPOINT:			
Mark	Direction	Horiz. Distance	Height Difference
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.
			above standpt.
			below standpt.

Prepared by: *9/ed* Checked: *W. H. H. H. H.*
Noted on U.T.M. Card

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

1. Cleared by lanes bearing 360° *except for stone pillars to West & South* from Trig. Mast

2. Mast & Vanes have been painted white & black respectively.

3. The station/pillar was unpiled/not unpiled/constructed on 2.3 m 19.54 m, dimensions now being:

Description of mark **SK PILLAR** should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Base plug, Bolt, G.I. Pipe

Height of mark 1.320 m. *above* rock/concrete; Mark is 1.510 m. *above* G.L.

Height of Top Vanes to Top Mark/Pillar plate 1.420 m. Diameter of Vanes (vertical) 0.755 m.

Height of Cairn 0 m. Diameter of Cairn 0 m. Name Plate found/not found/placed.

Length of Mast 0 m. (approximate if not unpiled)

4. A. **C.U. NAIL** set in conc/rock has been placed/found, bearing 315° 0 M from Mast/Plug/Pillar

5. A. **G.I. PIPE** set in conc/rock has been placed/found, bearing 258° 0 M from Mast/Plug/Pillar

6. A. set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar

7. A. set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar

8. Action required:

STANDPOINT: PILLAR		STANDPOINT: TRIG. PLUG	
Mark	Direction	Horiz. Distance	Height Difference
RURAK (GS)	$0 00 00$		above standpt.
G.I. PIPE	$134 02 50$	3.275	below standpt.
HURRICANE HILL (P)	$165 16 40$	1.604	above standpt.
TRIG. PLUG	$187 33 40$	6.591	below standpt.
C.U. NAIL	$194 12 50$	2.926	above standpt.
ISOLATION			below standpt.

Prepared by: *g 701*

Checked: *15*

Noted on U.T.M. Card

sr2733-1

STATION: LIGHTHOUSE No: 7160
 MAP SHEET SCALE 1:250 000
 INSPECTED BY: G. CARD DATE: 24.8.84
 AUTHORITY: C.M.A. FIELD BOOK: C.378

Station Diagram
 North
 Not to Scale

Checked

GS 24

STATION LIGHT HOUSE (P) TS 7160

Owner's Name: R.S. F.R. BLUNT
 Address: WELLING GROVE STATION
 Phone: (067) 336 771

Current Occupant:
 Address:
 Phone:

ACCESS

Access Report of 21/8/1988 was found suitable/unsuitable.

- 0.00 P.O. GLEN INNES NORTH IN GRAY ST.
- 0.16 TURN LEFT TOWARDS INNERELL
- 1.35 TURN RIGHT TOWARDS EMMAVILLE - BONSHAW
- 2.38 TURN LEFT TOWARDS BONSHAW
- 18.35 PASS ROAD TO WELLING GROVE ON LEFT
- 24.20 PASS GRID ON LEFT TO OWNERS HOUSE
- 24.25 WELLING GROVE CREEK
- 25.90 TURN LEFT ONTO TRACK OPPOSITE MAILBOX "GLEN ROWAN"
- 27.37 TRACK GOES BACK THE WAY YOU CAME
- 27.52 GATE FOLLOW TRACK AROUND CONTOUR BANKS
- 27.86 GATE FORA FOLLOW FANT TRACK
- 28.43 TURN RIGHT AT GATE, CROSS GULLY MAKE OWN WAY UP SOUTHERN SIDE OF HILL.
- 28.82

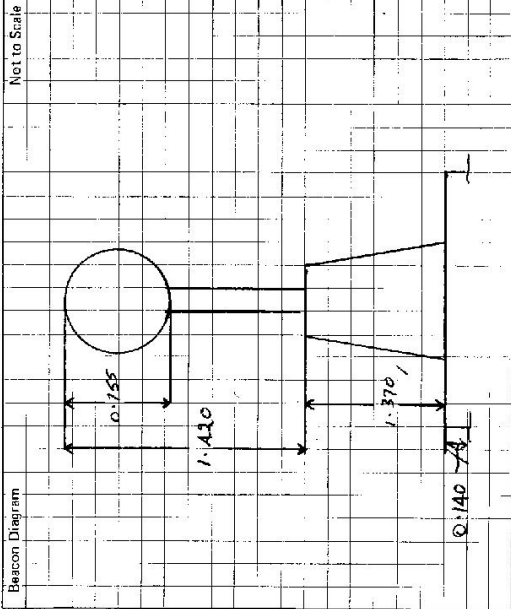
29.54 LIGHT HOUSE G.S.

DAY ACCESS ONLY FROM 28.82.

Record of Station

Date

Sr 2733-2 D. West, Government Printer



This section to be completed by officer constructing pillar.

Original station mark found/lost/removed.

Description of mark: BOTTLE IN CONC

Original beacon found/lost/removed.

Description of beacon: CAIRN POLE IN DISK

Height Top of Vanes to Top Mark: 3.035 m.

Height of mark: 1.140 m. above G.L. below

Diameter of Vanes: 0.155 m. Height of Cairn: 0.800 m.

Original Beacon has been destroyed by me.


LIGHTHOUSE [P] T.S. 7160

Access report as at 03/11/97

Good GPS sky.

All distances in kilometres.

- 0.0 Glen Innes P.O. go north in Gray St.
- 0.16 Turn left towards Inverell.
- 1.35 Turn right towards Emmaville, Bonshaw.
- 2.4 Turn left towards Bonshaw.
- 17.8 Pass road to "Wellingrove 5" on left.
- 23.5 Pass road to "Wellingrove" on left.
- 23.55 Pass grid on left to owner's house.
- 25.2 Wellingrove Creek.
- 26.6 Turn left onto track opposite "Glen Rowan" (no name on letter box). Track goes back the way you came.
- 26.7 Iron gate.
- 26.85 Left fork.
- 27.0 Fence corner on right.
- 27.2 Turn right through iron gate at power line, then turn left and follow faint track across paddock.
- 27.8 Iron gate, **Don't go through** (can see trig from here), follow fence down to w'course.
Then (A) **If dry** - cross watercourse and follow fence, turn right and make your own way to top of hill, avoiding rock outcrops.
(B) **If wet** - Leave vehicle at watercourse and walk to top of hill (approx 10 mins.)


John J Tierney
Registered Surveyor
TransGrid