

Department of Lands Integral Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION **GORTON** (P) TS **10189**

Co: **GLoucester** Ph: **A.A. Grant**
 Map Sheet: No:
 Inspected by: **A. GIBHAM** Date: **11.5.76**
 Authority: **I.S.D. (NOLE)** Field Book: **330 2BP**

This Trig. Station has been:- Note: Cross out word or words which do not apply

1. ~~Completely cleared to permit 360° vision to surrounding trigs.~~
2. Cleared by lances bearing $0^\circ - 120^\circ$ M. from Trig. Mast
3. Trig. Mast & Vanes have been painted white & black respectively. ✓
4. The Trig. was unpiled/~~not unpiled~~, dimensions now being:

Description of mark: **Concrete Pillar** should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar

Height of mark: 1.37 m above rock/concrete 1.37 m above G.L.

Height of Top Vanes to ~~Top Mast~~ Top pillar plate: 1.32 m Diameter of Vanes (vertical) 0.6 m.

Height of ~~Center~~ **Center**: 1.37 m. Diameter of ~~Center~~ **Center**: $33/55$ m.

Length of Mast: 1.47 m. (approximate if not unpiled)

5. A. ~~SSM~~ set in conc/rock has been placed 6.312 m. bearing 25° from Trig. ~~Mast~~ pillar

6. A. ~~SSM~~ **GIP** set in conc/soil has been placed 6.257 m. bearing 130° from Trig. ~~Mast~~ pillar

7. A. set in conc/soil has been placed fd m. bearing $^\circ$ from Trig. Mast/pillar

8. A. set in conc/rock has been placed fd m. bearing $^\circ$ from Trig. Mast/pillar

9. Connection **SSM** to **GIP**: 2.264 m. bearing 347°

10. Connection to: m. bearing $^\circ$

11. Connection to: m. bearing $^\circ$

12. Connection to: m. bearing $^\circ$

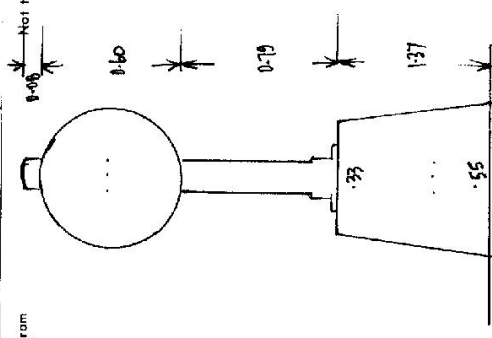
13. Diff. Ht. **SSM** is 2.351 m. ~~above~~ **Pillar Note.**

14. Diff. Ht. **GIP** is 2.166 m. ~~above~~ **Pillar Plate.**

15. Diff. Ht. is m. above

16. Diff. Ht. is m. below

Prepared by: *[Signature]* Checked: **L. Hayes**



Date	Record of Station
19.4.76	Pillar erected

STATION GORT, 1 (P) TS 10189

Current Occupant J. Gorton

Address Stroud

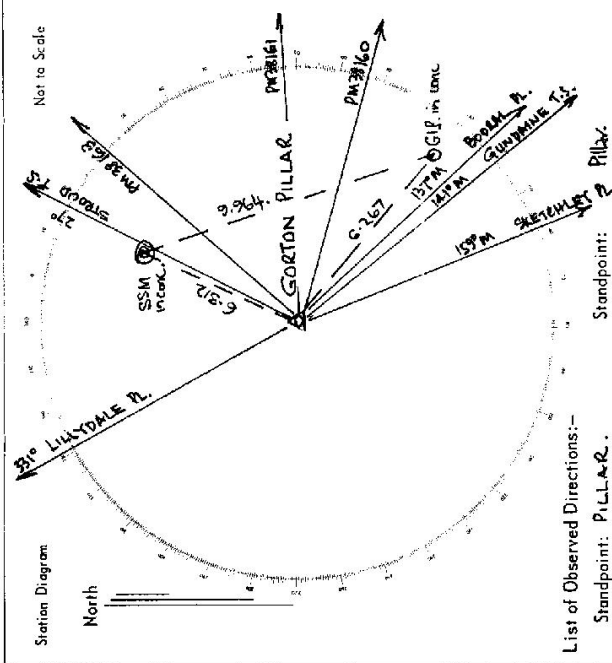
Owners Name J. Gorton

Address Stroud

Access 11-5-1976

Feature

- 0-0 Stroud P.O.
- 0-8 After crossing bridge Turn Left
- 1-5 Take Right Turn - Follows butmean
- 1-8 Cross Bridge over Karush River
- 2-5 Take Right Hand Turn onto Gravel Road.
- 2-3 Gate on L.H.S. Trig is on Hill on L.H.S + Directly above peak
- 3-35 Follow fence beside Road in northerly direction
- 3-5 Turn Left away from Road and up ridge
- 5-0 Follow faint track to saddle thence up another ridge
- 5-0 to fence
- 5-5 Turn left along fence to follow down hill to Trig.



List of Observed Directions:-

Station	Direction	Station	Direction
STROUD T.S	27° 00' 00"	STROUD T.S	27° 00' 00"
P.M. 38163	42° 24' 50.2"	SSM	88° 46' 08.5"
P.M. 38161	86° 05' 33.8"	G.I. Pipe	158° 30' 53.4"
P.M. 38160	105° 59' 05.7"	Booral T.S (P)	157° 02' 46.9"
BOORALE P.L.	137° 02' 51.2"		
		G.I.P.	
GUMDAMINE T.S	141° 11' 57.8"	Sketchley T.S (P)	359° 59' 6.3"
SKETCHLEY P.L.	159° 19' 01.2"	GORTON PILLAR	159° 17' 05"
LILLYDALE P.L.	331° 24' 30.5"	SSM	188° 59' 31"
		Booral T.S (P)	357° 44' 05"

Access may be possible by station wagon in V. Dry weather (Not advised)