

Trigonometrical Survey of N.S.W.

Dept. of Main Roads

## RECONNAISSANCE and MAINTENANCE REPORT

STATION FLINT

TS-6146

This Trig. Station has been:-

Note: Cross out word or words which do not apply

Co: Wynyard Ph: Book Book-Kilgolla

Map Sheet: Tarcutta No: 8427

Inspected by: G.B. Mebberson Date: 8.10.75

Authority Dept. of Main Roads. Field Book:

Beacon Diagram Not to Scale

1. ~~Completely cleared to permit 360° vision to surrounding Trig.~~2. Cleared by lanes bearing  $90^{\circ}$  to  $360^{\circ}$  from Trig. Mast3. ~~Trig. Mast & Vane have been painted white & black respectively.~~4. The Trig. was ~~unpiled~~/not unpiled, dimensions now being:Description of mark  $N.K.$  should be explicit, e.g. Steel plug, Brass plug, Bolt, G.I. PipeHeight of mark  $N.K.$  m above rock/concrete  $N.K.$  m above G.L.Height of Top Vane to Top Mark  $N.K.$  m. Diameter of Vane (vertical)  $N.K.$  m.Height of Cairn  $N.K.$  m. Diameter of Cairn  $N.K.$  m.Length of Mast  $N.K.$  m. (approximate if not unpiled)5. A. set in conc/rock has been placed  $N.K.$  m. bearing  $N.K.$  from Trig. Mast6. A. set in conc/soil has been placed  $N.K.$  m. bearing  $N.K.$  from Trig. Mast7. A. set in conc/soil has been placed  $N.K.$  m. bearing  $N.K.$  from Trig. Mast8. A. set in conc/rock has been placed  $N.K.$  m. bearing  $N.K.$  from Trig. Mast9. Connection to  $N.K.$  m. bearing  $N.K.$ 10. Connection to  $N.K.$  m. bearing  $N.K.$ 11. Connection to  $N.K.$  m. bearing  $N.K.$ 12. Connection to  $N.K.$  m. bearing  $N.K.$ 13. Diff. Ht.  $N.K.$  m. above below14. Diff. Ht.  $N.K.$  m. above below15. Diff. Ht.  $N.K.$  m. above below16. Diff. Ht.  $N.K.$  m. above below

Prepared by:

Checked:

Noted on U. T. M. Card

Checked

Date

Record of Station

OB. Melrose  
8/10/75

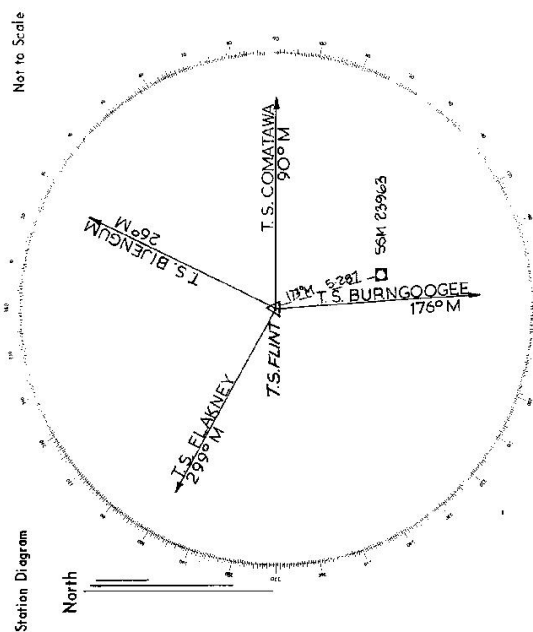


Current Occupant--

Owners Name:.....WILSON.....

Address.

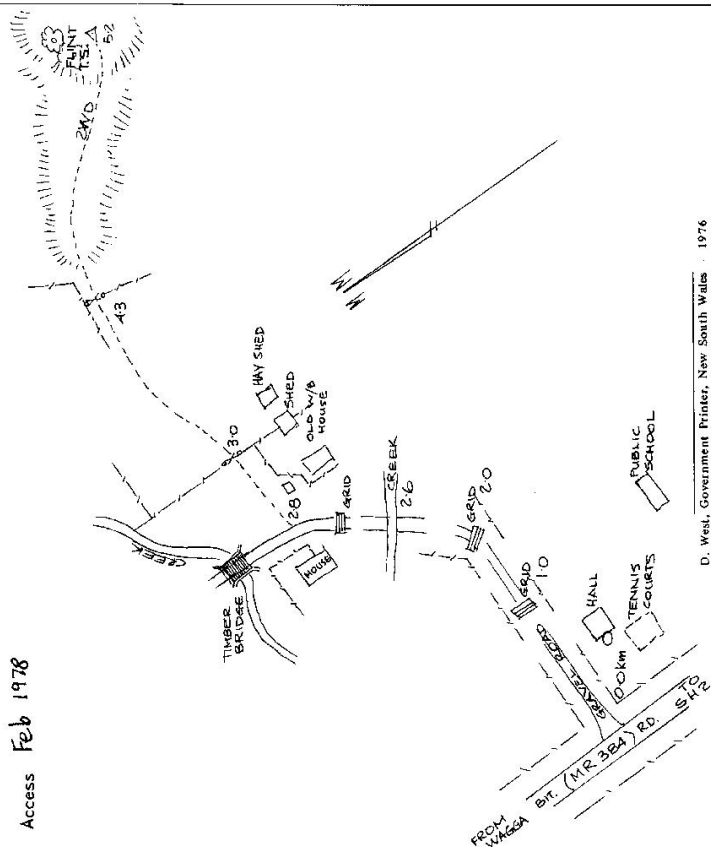
Address.....

Access  
Feb 1978

**List of Observed Directions:--**

Standpoint: 7.5.FL/INT-BRASS PLUG Standpoint:

Station	Direction	Station	Direction
T.S. BURNBOREE SSM 23903	0°00'00" 337°02'59"		



D. West, Government Printer, New South Wales 1976

## GEODETTIC SURVEY OF N.S.W.

## CENTRAL MAPPING AUTHORITY

## GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

## Description:

1. Cleared by lanes bearing.....  
 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 ~~was not~~/not unspiled/constructed on..... 3. S. 19.78. ✓ 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..... 1.380. m. <sup>above</sup> ~~below~~ rock/concrete; Mark is..... 1.480. m. <sup>above</sup> ~~below~~ G.L.

Height of Top Vanes to Top ~~Mark~~/Pillar plate ..... 1.370. m. Diameter of Vanes (vertical) ..... 0.155. m.

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

Length of Mast ..... 1.450. m. (approximate if not unspiled)

4. A. TRIG. PLUG..... set in ~~conc~~/rock has been ~~placed~~/found, bearing..... 39. ° M from ~~Mast/Flag~~/Pillar

5. A. S.S.M. 23963..... set in ~~conc~~/rock has been ~~placed~~/found, bearing..... 97. ° M from ~~Mast/Flag~~/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: NAME DATE TO BE SUPPLIED.....

STANDPOINT: CONCRETE PILLAR				STANDPOINT: TRIG. PLUG			
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
BURN-GOOGEE TS	359 59 60		above standpt.	BURN-GOOGEE TS	359 59 60		above standpt.
WEST TS	48 39 20		below standpt.	WEST TS	48 38 00		below standpt.
TRIG. PLUG	233 43 15	5.541	1.452 above standpt.	CONC. PILLAR	53 41 50	5.541	1.453 above standpt.
S.S.M. 23963	292 51 40	5.143	1.415 above standpt.	S.S.M. 23963	357 01 40	5.285	0.018 above standpt.
			below standpt.				below standpt.
			below standpt.				below standpt.
			below standpt.				below standpt.
			below standpt.				below standpt.

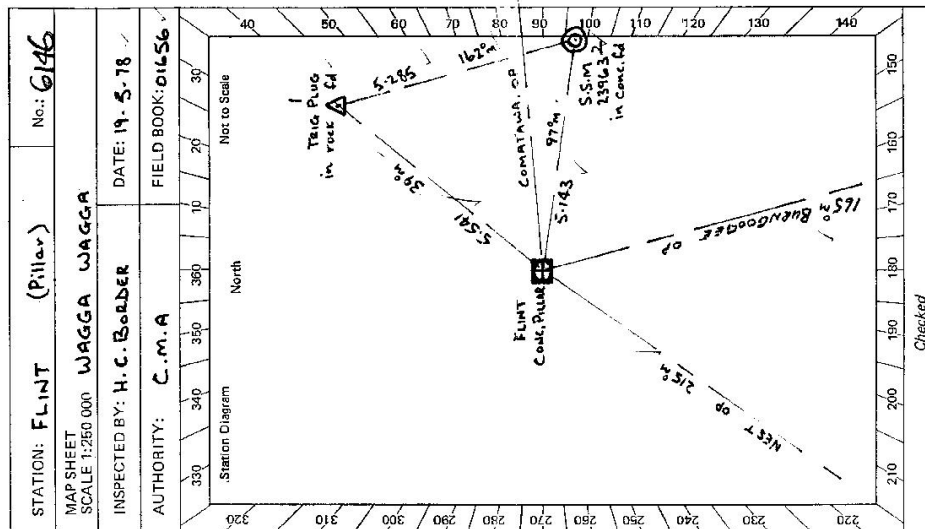
Prepared by: H.C. BORDER

Checked:

PW

Noted on U.T.M. Card

Checked



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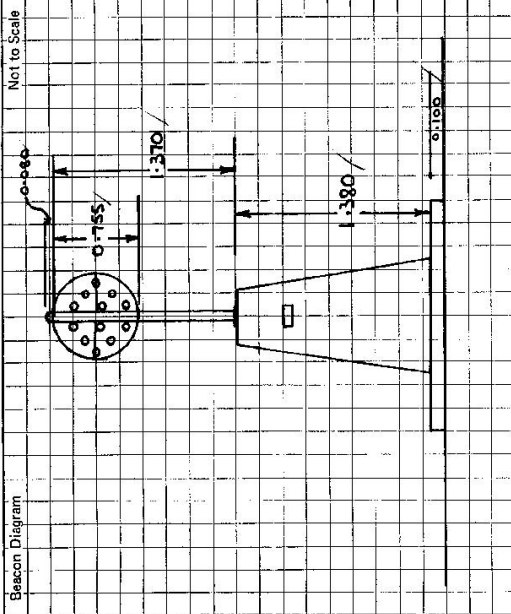
## STATION FLINT (PILLAR) TS 6146

Owner's Name: **MR. WILSON**  
 Address: .....  
 Phone: .....  
 Current Occupant: .....  
 Address: .....  
 Phone: .....

## ACCESS

Access Report of 19.5.1974 was found suitable/unsuitable.  
 from Jarenta P.O. drive south along Kume Hwy.  
 to Karamba, turn right into Wagga road (in both Boks)  
 turn right onto gravel road, just past Tomlin's car park at Rank Bank  
 crossing grid at.  
 crossing another grid at.  
 crossing bridge on creek at.  
 passing house (over) on left, and turning right at.  
 passing old house - shed on right, on through gate at.  
 following fence line, and on through gate at.  
 follow track up along ridge to trig at.

P.O. 0.00 km  
 25.00 km  
 34.45 km  
 35.70 km  
 36.50 km  
 37.00 km  
 37.30 km  
 37.50 km  
 38.80 km  
 39.80 km



This section to be completed by officer constructing pillar.

Original station mark found/~~not found~~.Description of mark: **Brass Plug**Original beacon found/~~not found~~.Description of beacon: **Cairn, mast & stones (as unfiled)**

Height Top of Vane to Top Mark: .....m. (mast, rotted)

Height of mark: **0.06m** above rock/~~none~~ below G.L.Diameter of Vane: **0.700** m. / **Stamped Flint** Height of Cairn .....m.

Original Beacon has/has not been destroyed by me.

Date

Record of Station