

CENTRAL MAPPING AUTHORITY
Department of Lands

Trigonometrical Survey of N.S.W.

RECONNAISSANCE and MAINTENANCE REPORT

STATION WHITE T.S. 4746
Co: NORTHUMBERLAND Pk: COWAN
Map Sheet: GOSFORD No:
Inspected by: C. BROWN Date: 18th JULY 1974
Authority: C.M.A. Field Book: 1355

This Trig. Station has been:-

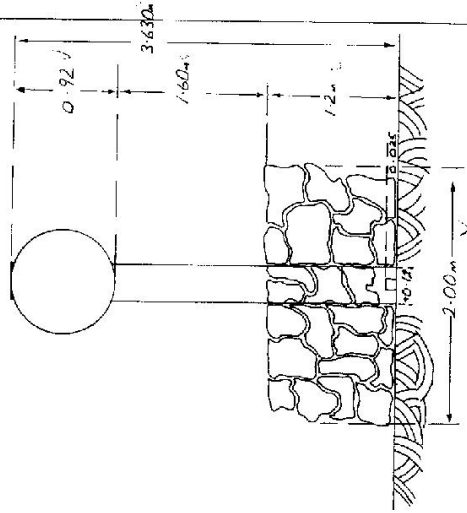
Note: Cross out word or words which do not apply

1. Completely cleared to permit 360° vision to surrounding Trigs.
2. Cleared by lines bearing..... 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 ~~TRIG. PILE~~ ^{CROSS} ~~CORROSION CASE~~ IN ~~ROCK~~ should be explicitly, e.g. Steel plug, Brass plug, Bolt, G.I. Pipe
Height of mark..... m above rock/concrete m above G.I.
below
Height of Top Vanes to Top Mark 3.6051 m. Diameter of Vanes (vertical) 0.92 m.
Height of Cairn 1.2 m. Diameter of Cairn 2.0 m.
Length of Mast 3.630 m. (approximate if not unpiled)

5. A ~~COPPER~~ ^{CROSS} set in conc/~~rock~~ has been placed 5.222 m. bearing 116° from Trig. Mast
6. A ~~G.I. PIPE~~ set in conc/~~soil~~ has been placed 3.024 m. bearing 245° from Trig. Mast
7. A set in conc/~~soil~~ has been placed m. bearing°M from Trig. Mast
8. A set in conc/~~rock~~ has been placed m. bearing°M from Trig. Mast
9. Connection ~~CW. WALL~~ to ~~G.I. PIPE~~ : 7.592 m. bearing 178°M
10. Connection..... to..... m. bearing.....°M
11. Connection..... to..... m. bearing.....°M
12. Connection..... to..... m. bearing.....°M
13. Diff. Hr. ~~TRIG. PILE~~ is 0.449 m. above ~~COPPER WALL~~
14. Diff. Hr. ~~TRIG. PILE~~ is 0.228 m. above ~~G.I. PIPE~~
15. Diff. Hr. ~~G.I. PIPE~~ is 0.202 m. above ~~COPPER WALL~~
16. Diff. Hr. is m. above/below

Prepared by: J. Jamming Checked by: [Signature] Noted on U.T.M. Card



Date

Record of Station

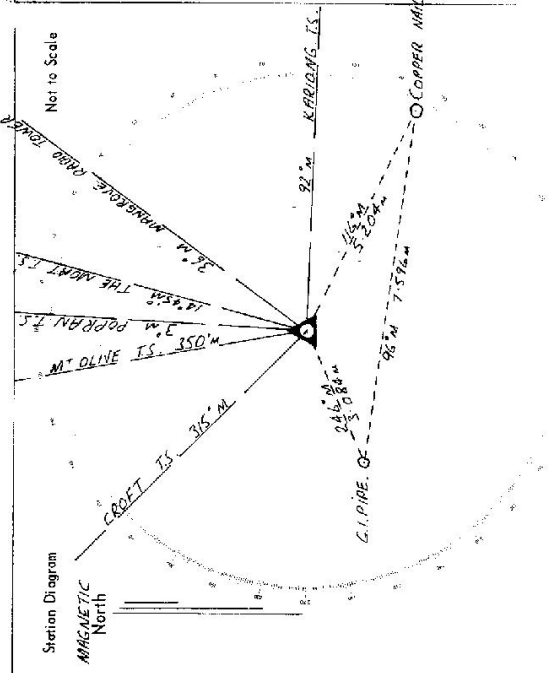
Date	Record of Station

Checked

STATION **WHITE T.S. 4746**

Owners Name.....
 Current Occupant.....
 Address.....
 Address.....
 Access.....

ACCESS REPORT PROVIDED WAS FOUND SUITABLE



List of Observed Directions:-

Station	Direction	Station	Direction
M. OLIVE T.S.	337° 59' 60"	COPPER NAIL	126° 19' 20"
POPRAN T.S.	13° 16' 58"	G.I. PIPE	257° 51' 22"
THE AGENT T.S.	29° 50' 45"	CROFT T.S.	184° 37' 56"
MANGROVE ROAD TOWER	45° 06' 57"		
KARRONG T.S.	107° 07' 00"		
STANDPOINT: COPPER NAIL			
Station	Direction	Station	Direction
M. OLIVE T.S.	337° 59' 60"		
KARRONG T.S.	102° 08' 29"		
G.I. PIPE	288° 51'		
TRIG. PLUG	306° 43'		

T.S. 10.2

Department of Lands RECONNAISSANCE and MAINTENANCE REPORT

Integ. in Survey of N.S.W.

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 $10^{\circ}-15^{\circ}$, $90^{\circ}-120^{\circ}$, $140^{\circ}-165^{\circ}$, $235^{\circ}-255^{\circ}$ from Trig. Mast
3. Trig. Mast & Vane have been painted white & black respectively.
4. The Trig. was ~~not unspiled~~ ^{unspiled}, dimensions now being:

Description of mark: BRASS PILE should be explicit, e.g. Steel plug, Brass plug, Bal., Concrete Pillar

Height of mark: 0.02 m above rock ~~concrete~~ ^{above} ~~below~~ G.L.

Height of Top Vane to Top Mark ~~Top pillar plate~~: 3.61 m Diameter of Vane (vertical) 0.915 m.

Height of Cairn: 1.0 m. Diameter of Cairn: 2.0 m.

Length of Mast: 3.63 m. (approximate if not unspiled)

5. A. G.S. set in ~~conc/rock~~ has been placed/d 5.2 m. bearing 119^{\circ} from Trig. Mast ~~pillar~~
6. A. G.I.P. set in ~~conc/soil~~ has been placed/d 3.08 m. bearing 249^{\circ} from Trig. Mast ~~pillar~~
7. A. set in ~~conc/soil~~ has been placed/d m. bearing $^{\circ}$ M from Trig. Mast pillar
8. A. set in ~~conc/rock~~ has been placed/d m. bearing $^{\circ}$ M from Trig. Mast pillar

9. Connection G.I.P. to G.S.: 7.58 m. bearing $^{\circ}$ M

10. Connection to m. bearing $^{\circ}$ M

11. Connection to m. bearing $^{\circ}$ M

12. Connection to m. bearing $^{\circ}$ M

13. Diff. Ht. COPPER SPIKE is 0.46 m. ^{above} ~~below~~ BRASS PILE

14. Diff. Ht. G.I. PIPE is 0.22 m. ^{above} ~~below~~ BRASS PILE

15. Diff. Ht. is m. ^{above} ~~below~~

16. Diff. Ht. is m. ^{above} ~~below~~

Prepared by: R.J. TALBOT Checked: P.D. WILLIAMS

STATION T.S. 4746 (WHITE)

Co: NORTHUMBERLAND Ph: COWAN

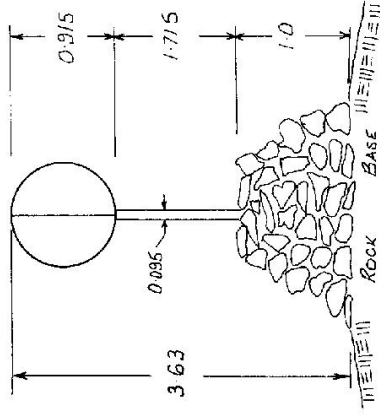
Map Sheet: GOSFORD No: 9131

Inspected by: R.J. TALBOT Date: 15-9-77

Authority: DEPT. OF MAIN ROADS Field Book:

Beacon Diagram

Not to Scale



Date

Record of Station

STATION T.S. 47 = (WHITE) TS 4746

Owners Name... A. & J. McEWAN

Current Occupant... CHAMBER

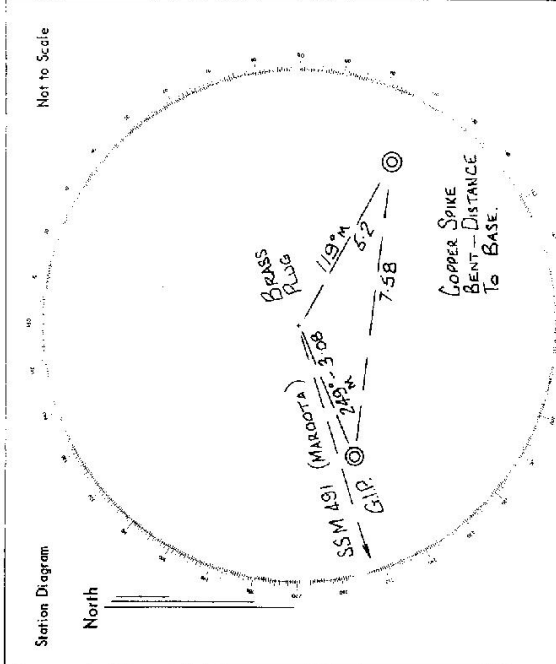
Address... LOT 134

Address

ASHBROOKES RD. MT. WHITE

Access 15-9-1977

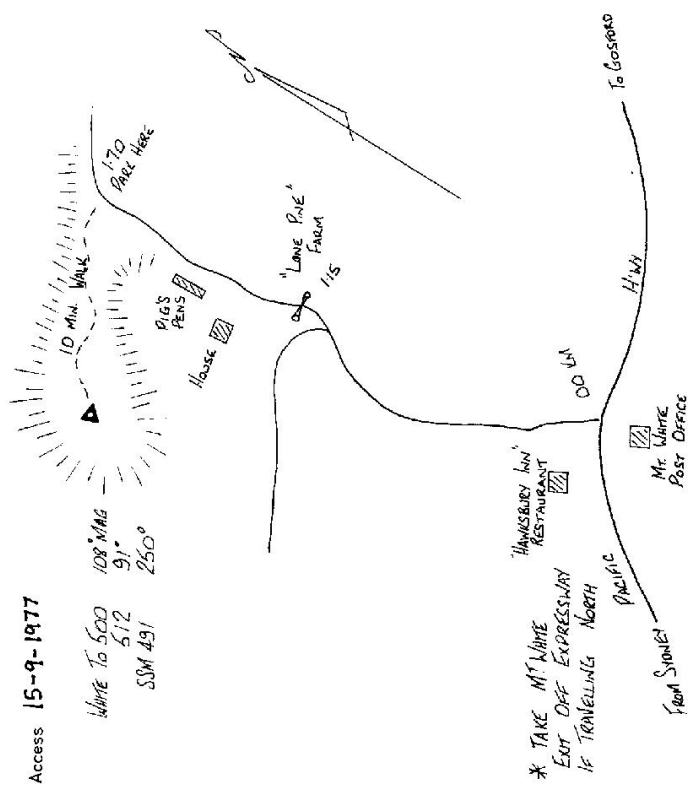
WHITE TO 500
512
SSM 491 250°



List of Observed Directions:-

Standpoint: WHITE T.S. (BRASS PIPE) Standpoint:

Station	Direction	Station	Direction
SSM 491 MARDOTA	0° 00' 00"		
COPPER SPIKE	228 45' 30"		
BRASS PIPE	359 23' 20"		
Station	Direction	Station	Direction



74.10.9

Department of Lands
Integral Survey of N.S.W.
RECONNAISSANCE and MAINTENANCE REPORT

STATION WHITE TS NO 4746
Co: NORTHUMBERLAND Ph: COWAN
Map Sheet: GOSFORD No: 9131
Inspected by: C. STARKEY Date: 27/3/79
Authority CROWN LANDS OFFICE Field Book: 1301
Beacon Diagram Not to Scale

This Trig. Station has been:

1. Completely cleared to permit 360° vision to surrounding Trig.
2. Cleared by lines bearing 10°-15', 60°-120', 140°-165', 235°-255', 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... BRASS PLUG IN ROCK... should be explicit, e.g. Steel plug, Brass plug, Bolt, Concrete Pillar
Height of mark... 0.02... m above rock/~~concrete~~... m above G.L.
Height of Top Vanes to Top Mark... ~~3.10~~... m Diameter of Vanes (vertical)... 0.02... m.
Height of Cairn... 1.0... m. Diameter of Cairn... 1.0... m.

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

5. A. PIPE... set in conc/~~rock~~ has been placed/fd... 3.68 m, bearing... 249... °M from Trig. Mast/~~pillar~~
6. A. COPPER SPIKE... set in conc/~~soil~~ has been placed/fd... 5.192 m, bearing... 118... °M from Trig. Mast/~~pillar~~
7. A. ... set in conc/soil has been placed/fd... m, bearing... °M from Trig. Mast/~~pillar~~
8. A. ... set in conc/rock has been placed/fd... m, bearing... °M from Trig. Mast/~~pillar~~

9. Connection... ~~to 61 pipe~~... m, bearing... 240... °M

10. Connection... to... m, bearing... °M
NS COPPER SPIKE IS BENT ALL DISTANCES TO BASE.

11. Connection... to... m, bearing... °M

12. Connection... to... m, bearing... °M

13. Diff. Ht. ... PIPE is... 0.733 m, ~~above~~ TELG PLUG below

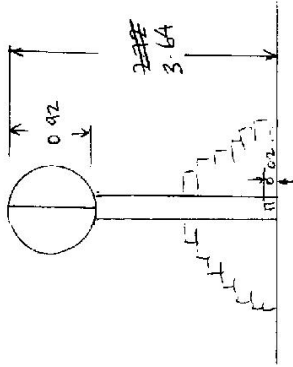
14. Diff. Ht. ... COPPER SPIKE is... 0.453 m, ~~above~~ TRIG. PLUG below

15. Diff. Ht. ... is... m, ~~above~~ below

16. Diff. Ht. ... is... m, ~~above~~ below

Prepared by: C. Starkey

Checked: L. Hunt



Date	Record of Station

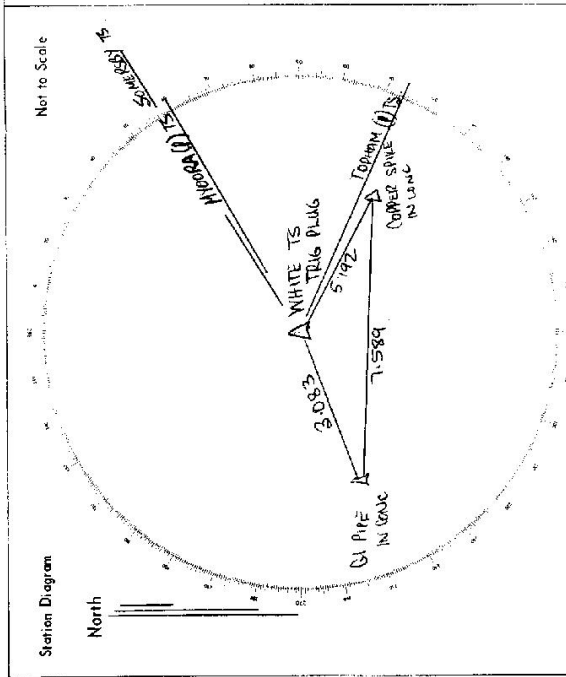
STATION WHITE TS (A746)

Owners Name..... Current Occupant.....

Address..... Address.....

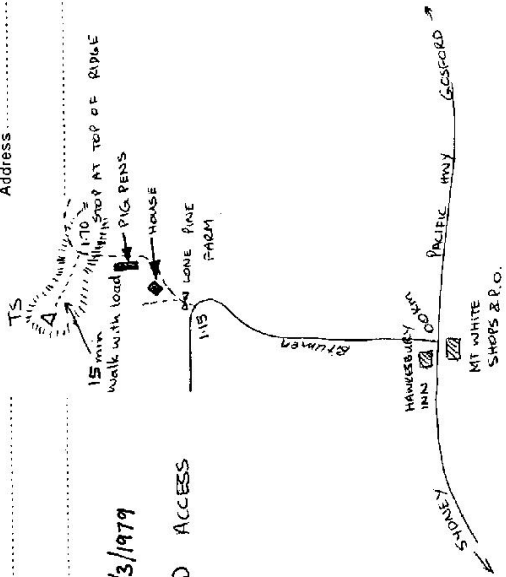
Access 27/3/1979

2WD ACCESS



List of Observed Directions:-

Standpoint: TRIG PLUG		Standpoint: GI PIPE	
Station	Direction	Station	Direction
WYBORA (P)	60 00 00	TRIG PLUG	0 00 00
SUMMERSBY (P) TS	59 18 49 0	COPPER SPIKE	30 57 40
TOPHAM (P) TS	114 49 31.5		
GI PIPE	249 09 30.8		
COPPER SPIKE	118 40 50.7		



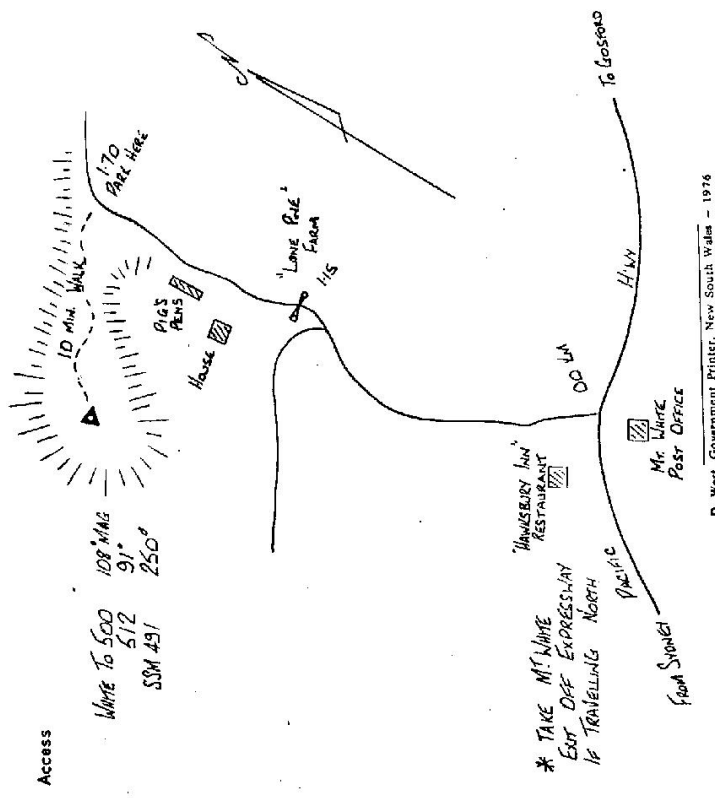
FROM SYDNEY TAKE
MT WHITE EXIT OFF EXPRESSWAY

STATION G.S. 4746 (WHITE)

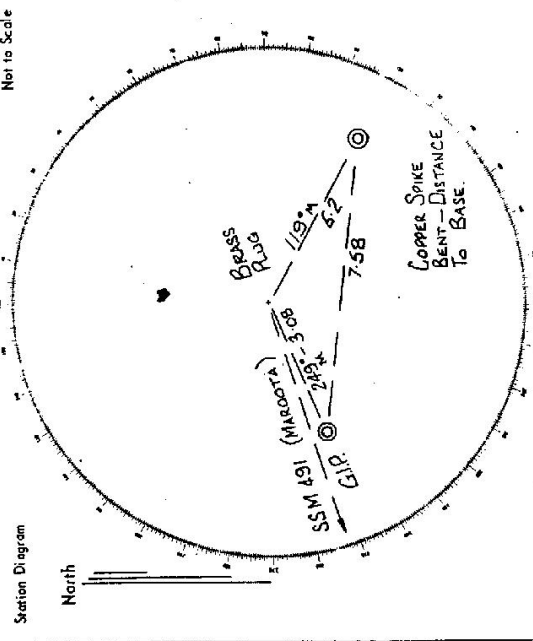
Owners Name... **A. & T. McEWAN** Current Occupant... **OWNER**

Address... **LOT 13A** Address.....

Access... **ASHBROOKES RD... MT. WHITE**



Net to Scale



List of Observed Directions:-
Standpoint: **WHITE T.S. (BRASS PILE) STANDPOINT:**

Station	Direction	Station	Direction
S 55° 16' 19"	0° 00' 00"		
W 108° 10' 51"	228° 45' 30"		
S 55° 16' 19"	359° 23' 20"		

D. West, Government Printer, New South Wales - 1976