

Department of Lands		Integrati on of N.S.W.		RECONNAISSANCE and MAINTENANCE REPORT 5131		STATION SHEPHERDS HILLS (formerly TS N)	
This Trig. Station has been:-				Co: Northumberland			
Note: Cross out word or words which do not apply				Ph: Newcastle.			
1. Completely cleared to permit 360° vision to surrounding Trigs.				Map Sheet:			
2. Cleared by lones bearing				Inspected by: R. Cubis			
3. Trig. Mast & Vanes have been painted white & black respectively.				Date: 11-27-7-68.			
4. The Trig. was unpiled/not unpiled, dimensions now being:				Authority: Survey Circulation Branch			
Description of mark with stainless steel pin in Drill Hole placed.				Field Book: Inspection Book			
Height of mark: m above rock/concrete m below G.L.				No: 246			
Height of Top Vanes to Top Mark/Top pillar plate 4.738 m Diameter of Vanes (vertical) 0.9 m.				Beacon Diagram			
Height of Cairn m. Diameter of Cairn m.				Not to Scale			
Length of Mast 2.74 m. (approximate if not unpiled)							
5. ADH 1 W set in conc/rock has been placed/45.259 m, bearing 0°M from Trig. Mast/pillar				Date			
6. A.G.I. 1 W set in conc/soil has been placed/45.682 m, bearing 0°M from Trig. Mast/pillar				17-7-75 Replaced with concrete pillar. see notes.			
7. A.G.I. 2 W set in conc/soil has been placed/45.245 m, bearing 0°M from Trig. Mast/pillar				11-7-68 This has been corrected.			
8. A set in conc/rock has been placed/45 m, bearing 0°M from Trig. Mast/pillar				Record of Station			
9. Connection to m, bearing 0°M				17-7-75 Replaced with concrete pillar. see notes.			
10. Connection to m, bearing 0°M				11-7-68 This has been corrected.			
11. Connection to m, bearing 0°M							
12. Connection to m, bearing 0°M							
13. Diff. Ht. is m, above below							
14. Diff. Ht. is m, above below							
15. Diff. Ht. is m, above below							
16. Diff. Ht. is m, above below							
Prepared by: L.M. Hayes				Checked: M. Bailey			



Department of Lands	Integration by of N.S.W.	RECONNAISSANCE and MAINTENANCE REPORT 5/31	STATION <u>SHEDDING HILL (P)</u>	TS <u>5131</u>
This Trig. Station has been:-		Co. Number/Land <u>Ph: Newcastle</u>		
1. Completely cleared to permit 360° vision to surrounding Trigs. ✓		Map Sheet:		
2. Cleared by lanes bearing		Inspected by: <u>ARC Graham</u>		
3. Trig. Mast & Vanes have been painted white & black respectively. ✓		Date: <u>17-7-75</u>		
4. The Trig. was unpiled/ <del>not-unpiled</del> , dimensions now being:		Authority <u>1.5. D.</u>		
Description of mark <u>Concrete Pillar</u>		Field Book: <u>DDP 114</u>		
Height of mark <u>1.36</u> m above <u>rock/concrete</u> <u>1.36</u> m above <u>G.L.</u>		Beacon Diagram <u>Not to Scale</u>		
Height of Top Vanes to <del>Top</del> pillar plate <u>1.455</u> m Diameter of Vanes (vertical) <u>0.605</u> m.				
Height of <u>Pillar</u> <u>1.36</u> m. Diameter of <u>Gunn</u> <u>0.545/0.325</u> m.				
Length of Mast <u>1.545</u> m. (approximate if not unpiled)				
5. A <u>C.S.</u> set in conc./ <del>rock</del> has been placed/ <u>4.155</u> m. bearing <u>274°</u> from Trig. Mast/pillar				
6. <u>SSM 21578</u> set in conc./soil has been placed/ <u>4.060</u> m. bearing <u>186°</u> from Trig. Mast/pillar		Date		
7. A set in conc./soil has been placed/ <u>4.060</u> m. bearing <u>186°</u> from Trig. Mast/pillar		Record of Station		
8. A set in conc./rock has been placed/ <u>4.060</u> m. bearing <u>186°</u> from Trig. Mast/pillar		17.7.75 <u>Cone. Pillar Placed over PM 9883.</u>		
9. Connection <u>SSM 21578</u> to <u>C.S.</u> is <u>6.423</u> m. bearing <u>314°</u>		30.3.82 <u>New mast and vanes - vanes 0.60 dia</u>		
10. Connection <u>SSM 21578</u> to <u>C.S.</u> is <u>6.423</u> m. bearing <u>314°</u>		Effective height: <u>1.45 m</u>		
11. Connection <u>SSM 21578</u> to <u>C.S.</u> is <u>6.423</u> m. bearing <u>314°</u>		Effective height: <u>1.32 m</u>		
12. Connection <u>SSM 21578</u> to <u>C.S.</u> is <u>6.423</u> m. bearing <u>314°</u>				
13. Diff. Ht. <u>Top of SSM in pillar</u> is <u>1.519</u> m. above <u>SSM 21578</u>				
14. Diff. Ht. <u>Top of SSM in pillar</u> is <u>1.647</u> m. above <u>C.S. in Cone</u>				
15. Diff. Ht. <u>SSM 21578</u> is <u>0.128</u> m. above <u>C.S. in Cone</u>				
16. Diff. Ht. <u>Top of SSM in pillar</u> is <u>1.440</u> m. above <u>PM 9883</u>				
Prepared by: <u>ARC Graham</u>		Checked: <u>PM 9883</u>		

Current Occupant..

Address -

17-7-1975

km.

**B. D.**

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Then, Memorial Drive + Fenton Ave - Ben Beach.  
 Travel Memorial Drive in an Easterly Direction  
 Park Vehicle on road opp steps in conc. returning wall  
 Walk up track to Trig abt. 2 mins.

