

TS 6542  
No.: 4060

STATION: SERPENTINE  
MAP SHEET SCALE 1:250 000  
INSPECTED BY: M.L. MACKAYSON DATE: 20/10/19  
AUTHORITY: CMAA FIELD BOOK: 1738

CENTRAL MAPPING AUTHORITY  
GEODETTIC SURVEY OF N.S.W.  
GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:  
1. Cleared by lanes bearing.....  
2. Mast & Vanes have been painted white & black respectively.  
3. The station/pillar was unpiled/not unpiled/constructed on.....19....., dimensions now being:  
Description of mark.....should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
Height of mark.....m. <sup>above</sup>/<sub>below</sub> rock/concrete; Mark is.....m. <sup>above</sup>/<sub>below</sub> G.L.  
Height of Top Vanes to Top Mark/Pillar plate.....m. 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:.....

STANDPOINT:

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

Prepared by: *[Signature]* 8/11/19  
Checked: *[Signature]*  
Noted on U.T.M. Card



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STATION **SERPENTINE TS 6542**

Owner's Name: **STEPHEN K. 1860TT** Current Occupant: .....

Address: **WAVE HILL STATION** Address: .....

Phone: **FIVE FLOUNDER ROAD** Phone: .....

**ACCESS**

Access Report of **10/10/1919** was found suitable/unsuitable.

**Direction** **DRY WEATHER ACCESS**

**0.00** **BARHULIL RD HEAD TOWARDS GRAFTON**

**1.50** **PASS "BARBARINA RD" ON LEFT**

**6.03** **TICK GATE (MAINTAINED)**

**12.27** **STRAIGHT AHEAD SIGN "GRAFTON T1" PASS ROAD TO COALDALE ON LEFT.**

**14.86** **TURN RIGHT AHEAD FORK AT JWP**

**14.92** **TURN RIGHT THROUGH DOUBLE IRON GATE HEAD STRAIGHT AHEAD TO CREEK**

**15.07** **KEEPING FENCE ON YOUR RIGHT.**

**15.28** **CROSS OVER CREEK FOLLOW TRACK BRUSHY PARALLEL TO FENCE - CREEK VERY BOGGY IN WET.**

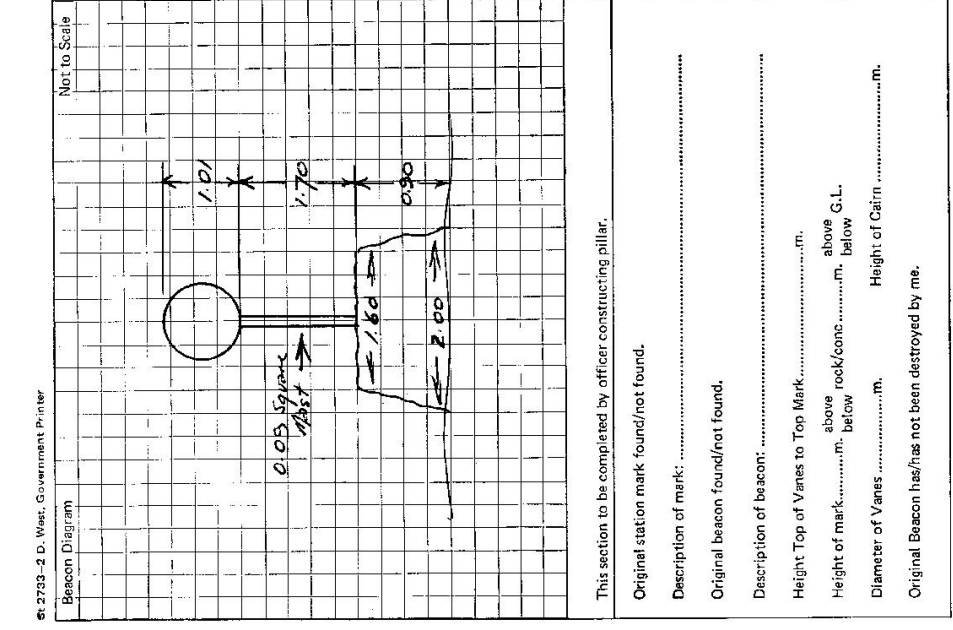
**15.62** **THROUGH GATEWAY IN FENCE DRIVER VEER SLIGHT LEFT FOLLOW UNDER TRAPES BETWEEN HILL (ON RIGHT) AND CREEK (ON LEFT)**

**15.69** **TURN LEFT ACROSS GREEN FLAT TO OTHER SIDE OF CREEK (BOGGY WHEN WET)**

**16.06** **FOLLOW ALONG CREEK KEEPING IT CLOSE ON YOUR RIGHT.**

**16.18** **TRIG STRAIGHT AHEAD FROM HERE HEAD ACROSS SMALL FLAT TO SHORT ROCKY SPUR (DO NOT TURN LEFT UP LONG SPUR HERE)**

**16.37** **HEAD UP ROCKY SPUR (NEXT TO SMALL PINE AT BOTTOM OF RIDGE) BACK TRUCK AS FAR AS FEASIBLE TO DRIVE. ABT 30-40 MINS WALK UP STEEP ROCKY SPUR TO TRIG.**



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Date	Record of Station

CENTRAL MAPPING AUTHORITY

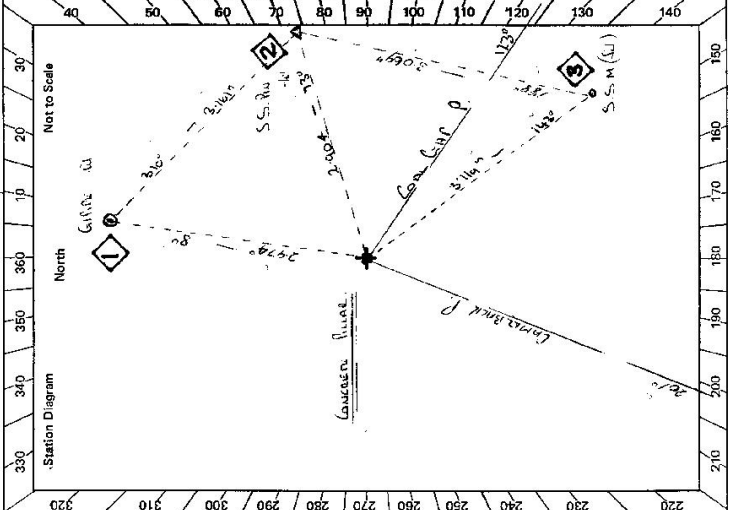
GEODETIC SURVEY OF M.S.W.  
 GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: SURRENDINE (R) No.: TS 6542

MAP SHEET SCALE 1:250 000 C. 0.00000

INSPECTED BY: L. R. HOLLIS DATE: 1st May 80

AUTHORITY: C.M.A. FIELD BOOK: 1811



- Description:
- Note: Cross out word or words which do not apply
- Cleared by vanes bearing.....  
 Mast & Vanes have been painted white & black respectively. ✓
  - The station pillar was ~~unplaced~~ constructed on..... 19.82m, dimensions now being:  
 Description of mark..... should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
 Height of mark.....  
 Height of Top Vanes to Top Mark/Pillar plate.....  
 Height of Cairn.....  
 Length of Mast.....  
 Diameter of Cairn.....  
 Diameter of Vanes (vertical).....  
 Name Plate found/not found/placed.
  - A..... set in conc/rock has been placed/found, bearing.....°M from Mast/Pillar  
 A..... set in conc/rock has been placed/found, bearing.....°M from Mast/Pillar  
 A..... set in conc/rock has been placed/found, bearing.....°M from Mast/Pillar  
 A..... set in conc/rock has been placed/found, bearing.....°M from Mast/Pillar

STANDPOINT: ILLUM PLATE      STAINLESS STEEL TALLS PIN

Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
<u>Cairn (1) P</u>	<u>0 00 00</u>	<u>3.114</u>	<u>above standpt.</u>	<u>Cairn (1) P</u>	<u>0 00 00</u>	<u>3.114</u>	<u>above standpt.</u>
<u>S.S.M.</u>	<u>16 00 00</u>	<u>3.114</u>	<u>below standpt.</u>	<u>S.S.M.</u>	<u>16 00 00</u>	<u>3.065</u>	<u>below standpt.</u>
<u>Cairn Back P</u>	<u>76 12 00</u>	<u>3.114</u>	<u>above standpt.</u>	<u>Cairn Back P</u>	<u>76 12 00</u>	<u>3.106</u>	<u>above standpt.</u>
<u>Cairn</u>	<u>164 55 00</u>	<u>2.570</u>	<u>below standpt.</u>	<u>ILLUM PLATE</u>	<u>175 31 30</u>	<u>3.161</u>	<u>below standpt.</u>
<u>STAINLESS STEEL TALLS PIN</u>	<u>514 51 00</u>	<u>2.503</u>	<u>below standpt.</u>				

Prepared by: L.R.H.      1st May 80      Checked: L.R.H.      1st May 80      Noted on U.T.M. Card

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<p>STATION <u>SARVENTINE 8 TS 6542</u></p> <p>Owner's Name: <u>Sarventine, A. A. 880 V.</u>                  Address: <u>1105 Sarventine Rd. Sarventine, N.S.W.</u>                  Phone: <u>02 9438 1111</u></p> <p>Current Occupant: .....                  Address: .....                  Phone: .....</p> <p><b>ACCESS</b></p> <p>Access Report of <u>15/11/1980</u> was found suitable/unsuitable.</p> <p><b>DIRECTIONS:</b>                  0 400 BUNNIBUI RD. HEAD TOWARDS GERRARD.                  1 500 PASS GERRARD RD. ON LEFT                  60° TURN LEFT (MARKED)                  12 20 STRAIGHT THROUGH SIGN CRESTS TO TOP ROAD TO GOAL POLE ON LEFT                  14 80 TURN RIGHT FORK AT CARPUS DIP ON R.H.S.                  14 92 TURN RIGHT THROUGH BUSHES INTO GULLY HEAD TOWARDS TOWNERS CLEAR.                  15 07 KEEP TO LEFT FENCE ON ROAD RIGHT                  (Gully with wet)                  15 18 CROSS OVER CREEK FENCED THROUGH BARREL TO FENCE. GREEN JET                  THROUGH IRON GATEWAY TO GULLY. TURN LEFT, FOLLOW WHITE LEADER                  BETWEEN BLUE BUSHES AND CREEK ON LEFT                  15 62 TURN LEFT ACROSS CREEK FLAT TO OTHER SIDE CREEK (BUSHES ON LEFT)                  15 74 FOLLOW ALONG CREEK WESTWARDS TO UPPER DAM                  15 76 THIS STRAIGHT THROUGH FROM HERE HEAD ACCESS FLAT TO SHEET ROCKY SOUP                  HEAD UP ROCKY SOUP (SMALLER AT BOTTOM DAM) AS TOP THIS HEAD                  DOWN TO CREEK FOLLOWING BUSHES AND FENCE AND TAKE RIGHT TURN                  16 18 TURN UP HILL TO TOP OF ROCKY SOUP                  FENCE - LEFT BEHIND IF POSSIBLE OR WORK S.M. WAYS.                  17 18 SARVENTINE GEODESIC STATION.                  17 19</p>	<p>Beacon Diagram</p> <p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/height: <u>Sarventine, A. A. 880 V.</u></p> <p>Description of mark: <u>Geodesic Station</u></p> <p>Original beacon found/height: <u>1.750</u></p> <p>Description of beacon: <u>Concrete</u></p> <p>Height Top of Vanes to Top Mark: <u>3.68</u> m.                  above below</p> <p>Height of mark: <u>2.72</u> m.                  above below</p> <p>Diameter of Vanes: <u>1.010</u> m.                  Height of Cairn: <u>0.88</u> m.</p> <p>Original Beacon has been destroyed by me.</p>
<p><b>NOTE</b> ACCESS FROM 16 18 TO 17 18 IS VERY ROUGH AND ROCKY                  DOWN WITH CARE.                  PLEASE SEE ABOVE ACCESS LIST TO 17 18 BEFORE GOING TO TOP OF HOLE (17 19)</p>	
	<p>Date</p> <p>Record of Station</p>