

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description: *Cleared by lanes bearing.*  
 Note: *Cross out word or words which do not apply*  
 from Trig, Mast

1. Cleared by lanes bearing.....
2. Mast & Vanes have been painted white & black respectively.
3. The station/~~pillar~~ ~~was unplaced~~ not unplaced/constructed on..... *2.3m*..... *19.2.8m*..... 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..... <sup>above</sup> ~~below~~ rock/concrete; Mark is..... <sup>above</sup> ~~below~~ G.L.  
 Height of Top Vanes to Top Mark/~~Pillar-plate~~ *3.46m (approx)* Diameter of Vanes (vertical)..... *0.9m*..... m.  
 Height of Cairn..... *1.3*..... m. Diameter of Cairn..... *5.3*..... m. Name Plate found/~~not found~~/~~placed~~.  
 Length of Mast..... *2.46*..... m. (approximate if not unplaced)
4. A..... *5.57*..... set in conc/~~rock~~ ~~has been placed~~/found, bearing..... *133.7*..... ° M from Mast/Plug/Pillar *unplaced*
5. A..... *Steel Pin*..... set in conc/~~rock~~ ~~has been placed~~/found, bearing..... *90*..... ° M from Mast/Plug/Pillar *unplaced*
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: *Nothing showing on map*.....

STANDPOINT:

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

Prepared by: *J Fanning*

Checked: *Liz Jura* *replaced* Noted on U.T.M. Card

SI 2733-1

STATION: *FERUDALE G.S* No.: *TS 6528*  
 MAP SHEET SCALE 1:250 000 *GRAFTON*  
 INSPECTED BY: *J. FANNING* DATE: *25th July 78*  
 AUTHORITY: *C. M. A.* FIELD BOOK:

Station Diagram

North

Not to Scale

Red Mast 217°

Red Knob 346°

2 day clearing for 240° vision

Checked

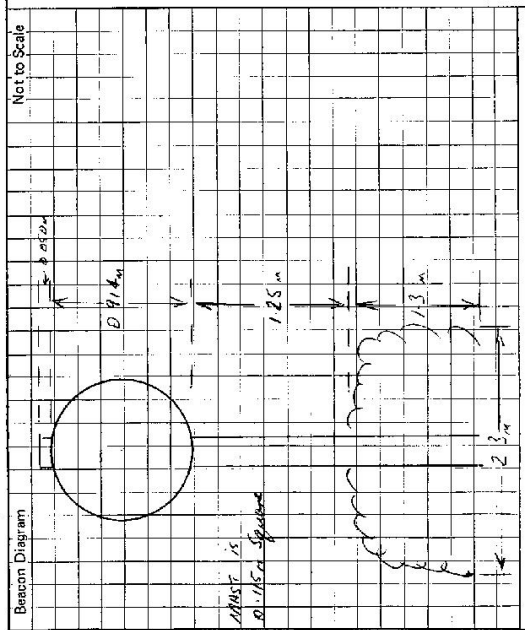
5:2735-2 D. West, Government Printer

STATION FERNDALE GS 15-6528

Owner's Name: .....  
 Address: .....  
 Phone: .....  
 Current Occupant: .....  
 Address: .....  
 Phone: .....

ACCESS  
 Access Report of 19/10/19 was found suitable/unsuitable

REMARKS  
 ON GARDER HIGHWAY - GLEN INNS TOWARDS GRAYTON - THE POST 0116 - 692  
 TURN OFF RIGHT SIGN POST, SKELETON CR 7M  
 TURN OFF LEFT SIGN POST - FERNDALE 2M  
 TURN OFF RIGHT - SIGN POST - TULLOCHARD  
 PASS TRACKS TO HOUSE ON RIGHT.  
 GATE (CROSS SWARTZ CREEK SHORTLY AFTER THIS GATE)  
 GATE - SIGN - SWARTZ CREEK  
 GATE - House & sheds on right - turn right at corner of fenced paddock shortly after this gate  
 GATE.  
 TURN RIGHT AT BLAZED TREE ONTO WHEEL TRACKS THRU GATE (under console)  
 THRU SLIPRAIL GATE - wheel tracks turn right after.  
 CROSS TRACK - BLAZE ON TREE INDICATES DIRECTION OF TRAVEL.  
 TAKE RIGHT FORK.  
 THRU SLIPRAIL GATE  
 PARK VEHICLE AT BLAZE ON TREE. BLAZED TRAIL ON RIGHT INDICATES DIRECTION OF TRIG REACHED BY 5 MIN. EASY WALKING.



This section to be completed by officer constructing pillar.

Original station mark found/not found.  
 Description of mark: .....  
 Original beacon found/not found.  
 Description of beacon: .....  
 Height Top of Vane to Top Mark: .....m.  
 Height of mark: .....m. above G.L. / below rock/conc. / below  
 Diameter of Vane: .....m. Height of Calm: .....m.  
 Original Beacon has/has not been destroyed by me.

Date	Record of Station

TS-6528  
No: 2046

CENTRAL MAPPING AUTHORITY  
GEODETTIC SURVEY OF M.S.W.

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: FERNDALE C.S.  
MAP SHEET SCALE 1:250 000  
INSPECTED BY: K. THOMPSON  
AUTHORITY: C.M.A.

SHI 56-6  
DATE: 19-5-1979  
FIELD BOOK: 1752115

Description: *Note: Cross out word or words which do not apply*  
1. Cleared by ~~hoses~~ ~~bearing~~ ~~from Trig/Mast~~

2. Mast & Vanes have been painted white & black respectively.

3. The station/pillar was unpiled/reconstructed on 19<sup>th</sup> May 1979, 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. above rock/concrete; Mark is m. above below G.L.

Height of Top Vanes to Top Mark/Pillar plate m. Diameter of Vanes (vertical) 0.91 m.

Height of Cairn: 1.5 m. Diameter of Cairn: 2.0 m. Name Plate found/not found/placed.

Length of Mast: 3.61 m. (approximate if not unpiled)

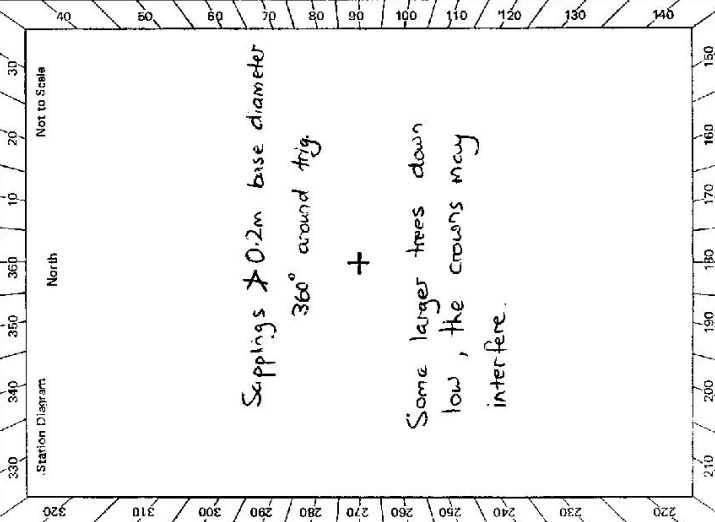
4. A set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar

5. A set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar

6. A set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar

7. A set in conc/rock has been placed/found, bearing 0° M from Mast/Plug/Pillar

8. Action required: Clearing sapplings 360° about trig. Pillar if feasible



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

Prepared by: *Ken Thompson* Checked: *W. J. ...* 21/7/79  
Noted on U.T.M. Card  
S: 2733-1

STATION **FERNDALE C.S. TS 6528**

Current Occupant: *Owner, connects to*  
 Address: *Miller & Long, clearing*  
 Phone: *0800 000 000*

Owner's Name: *Len Reynolds*  
 Address: *Richmond (sub. property)*  
 Phone: *Sharon, white 543526*

ACCESS **M-5-1979**

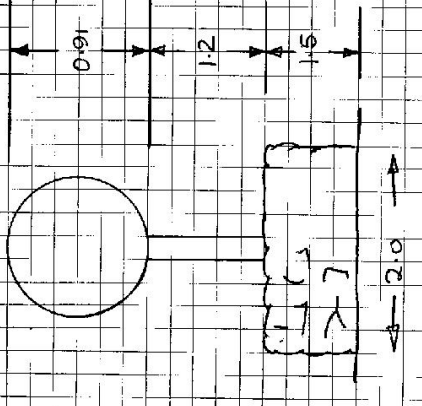
Previous Access Report of 25.7.1978 was adopted  
 A Access Report of 25.7.1978 was found suitable/unusable.

**Feature**  
 Intersection of New England and Gwydir Highways, Glen Innes  
 Head towards Grafton  
 Right turn, S.P. "Skeleton Creek, Shannon Vale"  
 take left fork, "Ferndale 2 miles"  
 take right fork, "Tullochard"  
 wooden bridge  
 straight ahead  
 iron gate  
 old wooden bridge  
 30.2 iron gate  
 31.05 wooden gate, abandoned house on right  
 31.65 iron gate  
 31.84 iron gate, turn right at fence corner  
 32.7, 34.25, 36.2 iron gates  
 36.4 cross dam wall, follow faint track to right around trees  
 37.4 cross earth culvert  
 38.5 slip rails, follow blazed track  
 38.95 Blazed tree on right, follow blazed trail up side of hill about 300m  
 Stop truck at large rock. Walk 5min to trig. Steep and rocky

NOT TO SCALE

54 2733-2 D. West, Government Printer

Beacon Diagram



This section to be completed by officer constructing pillar.

Original station mark found/not found.

Description of mark: .....

Original beacon found/not found.

Description of beacon: .....

Height Top of Vanes to Top Mark .....m.

Height of mark .....m. above G.L.  
 below rock/contc .....m. below

Diameter of Vanes .....m.

Height of Cairn .....m.

Original Beacon has/has not been destroyed by me.

Date	Record of Station

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: FERRIBALLE G.S. OP. No.: 156528

MAP SHEET SCALE 1:250 000 GRAFTON  
 INSPECTED BY: C. PARKES DATE: 1-4-80  
 AUTHORITY: C.M.A. FIELD BOOK: 1687

Description:   
 1. Cleared by lanes bearing 360° Note: Cross out word or words which do not apply  
 2. Mast & Vanes have been painted white & black respectively.

3. The station/plate was ~~applied~~ not applied/constructed on 29th MARCH 19 80, dimensions now being:   
 Description of mark: 400 PILLAR PLATE, Steel plug, Brass plug, Bolt, G.I. Pipe

Height of mark: 1.287 m, above rock/concrete Mark is 1.442 m, above G.I. ROCK  
 Height of Top Vanes to Top Mark/Pillar plate 1.434 m Diameter of Vanes (vertical): 0.755 m.

Height of Cairn: .....m. Diameter of Cairn: .....m. Name Plate found/not found/placed.  
 Length of Mast .....m. (approximate if not unplied)

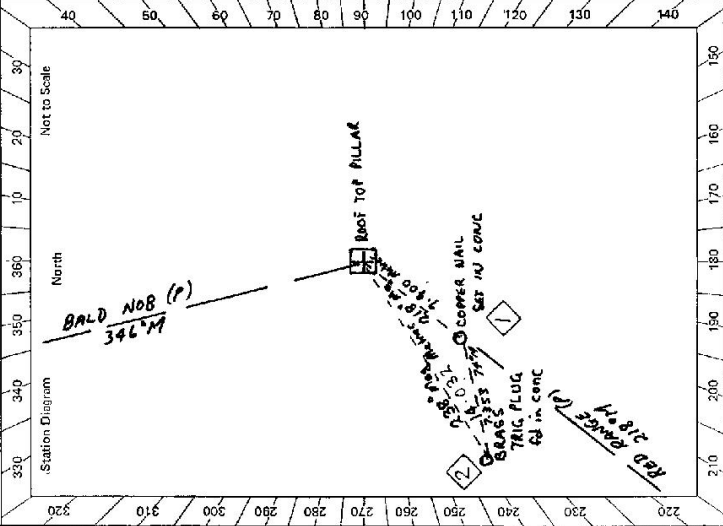
4. A COPPER NAIL set in conc/rock has been placed/found, bearing 218°, M from Mast/Plug/Pillar

5. A TRIG PLUG set in conc/rock has been placed/found, bearing 239°, 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: PILLAR PLATE				STANDPOINT: BRASS TRIG PLUG			
Mark	Direction	Horiz. Distance	Height Difference	Mark	Direction	Horiz. Distance	Height Difference
RED RAUGE (P)	359 59 60		above standpt.	RED RAUGE (P)	359 59 60		above standpt.
COPPER NAIL	0 31 10	7.400	below standpt.	BALD NAIL (P)	28 07 35		above standpt.
BRASS TRIG PLUG	18 28 40	11.032	above standpt.	FERRIBALLE PLATE	198 30 25	11.032	above standpt.
BALD NOB (P)	127 59 30		below standpt.	COPPER NAIL	216 36 35	7.353	below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.
			above standpt.				above standpt.
			below standpt.				below standpt.

Prepared by: C. PARKES Checked: Noted on U.T.M. Card

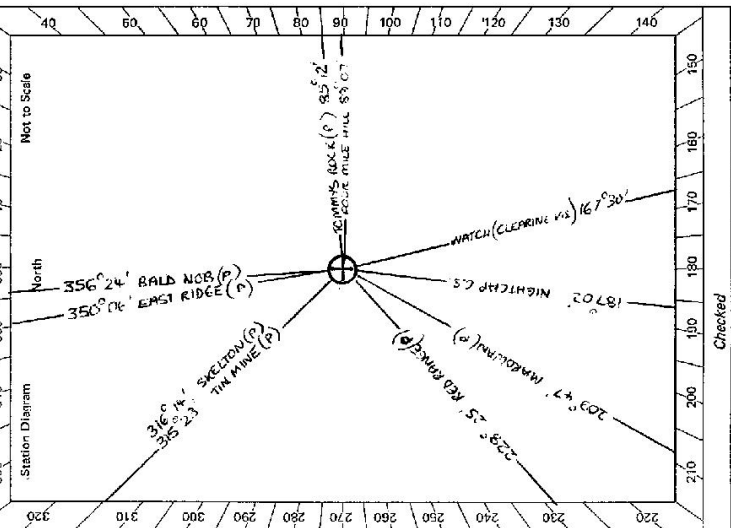
S1.2733-2 D. West, Government Printer Beacon Diagram Not to Scale		STATION <b>PERADDALE G.S. OP. TS 6528</b> Owner's Name: <b>LEN ROYALTY</b> Address: <b>SALMOGAL PROPERTY</b> Phone: <b>SHAMMOU DALE 343524</b> Access Report of <b>19.5/19.79</b> <b>UPDATED</b> <b>1-A-80</b> Access Report of <b>19.5/19.79</b> was found <b>at table/Amsttable</b>
This section to be completed by officer constructing pillar. Original station mark found/ <del>not found</del> Description of mark: <b>BRASS TAG PLUG</b> Original beacon found/ <del>not found</del> Description of beacon: <b>CAROL POLE + DISC</b> Height Top of Vanes to Top Mark <b>2.495</b> m. <b>??</b> G.L. Height of mark: <b>0.30</b> m. <b>above</b> <b>1.95</b> m. <b>below</b> G.L. Diameter of Vanes <b>1.15</b> m. Height of Cairn <b>1.40</b> m. Original Beacon has/ <del>has not</del> been destroyed by me.		Current Occupant: ..... Address: ..... Phone: ..... ACCESS <b>1-A-80</b> UPDATED <b>1-A-80</b> Access Report of <b>19.5/19.79</b> was found <b>at table/Amsttable</b>
-KOL- <b>FEATURE</b> 0 INTERSECTION OF NEW ENGLAND AND GUYOIR HIGHWAYS, GLED INNES 26-5 HEAD TOWARDS CARRION 27-5 RIGHT TURN SIGN POST. "SKELETON CROSS. SHAMMOU DALE." 27-95 TAKE LEFT FORK, PERADDALE 2 MILES. 29-3 TAKE RIGHT FORK, "TULLOCHARD". 29-4 WOODEN BRIDGE. 30-15 STRAIGHT AHEAD. 30-15 IRON GATE 30-2 OLD WOODEN BRIDGE 31-05 IRON GATE 31-55 WOODEN GATE. ABANDONED HOUSE ON RIGHT. 31-65 IRON GATE. 31-84 IRON GATE, TURN RIGHT AT FENCE CORNER. 32-7, 34-25, 36-2 IRON GATES 36-4 CROSS DAM WALL, FOLLOW FAULT TRACK TO RIGHT AROUND TREES. 37-4 CROSS EARTH CULVERT 38-5 SUP RAILE, FOLLOW BLAZED TRAIL. 39-1 TURN RIGHT OFF MAIN TRACK AT BLAZED TREE, FOLLOW BLAZED TRACK TO TRIG. 39-5 FOUR LINEAL DRIVE TO TRIG		

CENTRAL MAPPING AUTHORITY  
 GEODETIC SURVEY OF M.S.W.  
 STATION: FERNDALE No.: 652B

MAP SHEET SCALE 1:250 000  
 GRAFTON

INSPECTED BY: R ELLIS DATE: 27-7-82

AUTHORITY: C.M.A. FIELD BOOK: 2003



GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description: Note: Cross out word or words which do not apply

1. Cleared by ~~tree-bearing~~ bearing.....  $360^\circ$ ..... from Trig. Mast
2. Mast & Vanes have been painted white & black respectively.
3. The station/pillar was ~~unplaced/not-erected~~ constructed on..... 19..... dimensions now being:  
 Description of mark..... PILLAR PLATE should be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe  
 Height of mark..... m..... above rock/concrete; Mark is..... m..... above 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 unpled)
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: N/L

STANDPOINT:

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

Prepared by: *Ellis* 8-9-82 Checked: *Ellis* 8-9-82  
 Noted on U.T.M. Card

SI 2733-2 D. Wes. Government Printer

<p>STATION <b>FERNDALE TS-6528</b></p> <p>Owner's Name: <b>LEM DONNELLY</b>                  Address: <b>"BALMORAL"</b>                  Phone: <b>SHANNON VALE 34 35226</b></p> <p>Current Occupant: .....                  Address: .....                  Phone: .....</p> <p>ACCESS                  Access Report of 27/11/1982 was found suitable/unsuitable.                  Feature                  Km                  From intersection of New England and Guydir Highways at Glen Innes drive                  East along Guydir Highway for 26.5 Km                  On GUYDIR HIGHWAY ~ TURN RIGHT ~ SIGN "SKELETON CREEK II SHANNON VALE 16"                  CAUSEWAY                  0.27                  TAKE LEFT FORK ~ SIGN "FERNDALE"                  1.03                  BRIDGE                  2.83                  IRON GATE                  3.68                  BRIDGE                  3.74                  IRON GATE ~ SIGN "PRIVATE PROPERTY"                  4.62                  IRON GATE ~ YARDS ON RIGHT                  5.12                  IRON GATE                  5.22                  IRON GATE ~ THEN TURN RIGHT                  5.44                  IRON GATES                  6.32, 7.89                  PASS YARDS 80 M TO LEFT                  8.75                  IRON GATE                  9.86                  CROSS CREEK ~ DAM ON RIGHT                  10.07                  VEER RIGHT AFTER TREES PASSING                  FAINT TRACK TO LEFT                  10.15                  TAKE LEFT FORK                  11.63                  WIRE GATE - FOLLOW BLAZED TRACK                  VEERING TO THE LEFT                  12.24</p> <p>NOTE - GATE MAY BE LOCKED AS CHAIN                  AND LOCK WERE PRESENT BUT                  NOT IN USE.</p> <p>12.92 AT LARGE BLAZE TURN RIGHT                  AND FOLLOW PAINT BLAZED                  TRACK UP DEPRESSION                  13.05 TURN RIGHT AND DRIVE UP                  STEEP SLOPE FOLLOWING                  BLAZES                  13.20 FERNDALE PILLAR.</p>	<p>Beacon Diagram</p> <p style="text-align: right;">Not to Scale</p> <p>This section to be completed by officer constructing pillar.</p> <p>Original station mark found/not found.</p> <p>Description of mark: .....</p> <p>Original beacon found/not found.</p> <p>Description of beacon: .....</p> <p>Height Top of Vanes to Top Mark ..... m.                  above rock/corr ..... m. below G.L.</p> <p>Height of mark ..... m.                  above ..... m. below G.L.</p> <p>Diameter of Vanes ..... m. Height of Cairn ..... m.</p> <p>Original Beacon has/has not been destroyed by me.</p>
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Date	Record of Station