

CENTRAL MAPPING AUTHORITY

GEODETIC SURVEY OF N.S.W.

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT

STATION: FAIRY MOUNT G.S. No.: 2027
 MAP SHEET SCALE 1:250 000 TWEED HEADS
 INSPECTED BY: D. FREDRIKSEN DATE: 27/3/80
 AUTHORITY: C. M. A. FIELD BOOK: 1852

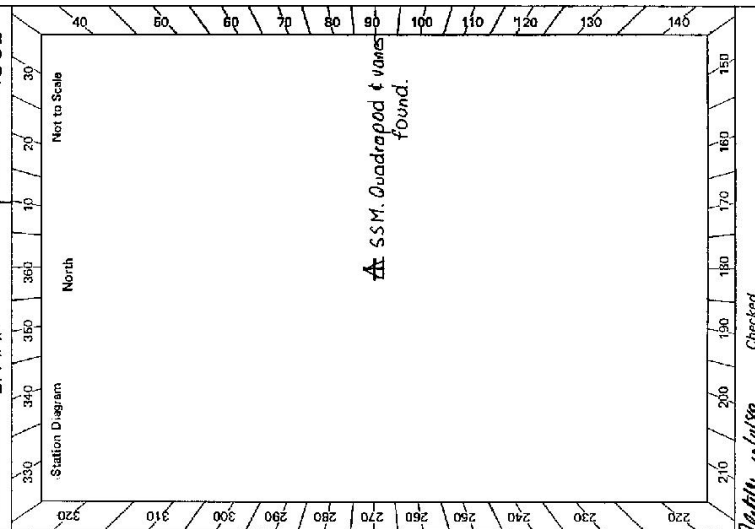
Description: *Note: Cross out word or words which do not apply*

1. Cleared by lanes bearing *lanes... far... requirements... clearings... about... day* from Trig. Mast
 clearing suckers for 360.
 Mast & Vanes have been painted white & black respectively.
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 *SSM... in... conc.* 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 *0.4*.....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 unpiled)
4. A...S.S.M.....set in conc/rock has been placed/found, bearing *214*°M from Mast/Plug/Pillar 1.64 m
5. A...G.I.P.....set in conc/rock has been placed/found, bearing *21*°M from Mast/Plug/Pillar 2.55 m
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: *clearing... construct... pillar... under... quadrupod... replace... vanes*.....

STANDPOINT: FAIRY MT. Trig. Plug

Mark	Direction SIGHTED	Horiz. Distances	Height Differences	Mark OTHERS	Direction SIGHTED	Horiz. Distances	Height Differences
REQUIRED							
SWAMP CREEK	278° 16'	hill	above standpt.	AFTERLEE	277° 39'	Pl	GSOP
ETTRICK	256° 59'	GSOP	above standpt.	HELMET	348° 58'	Mast & Vanes	below standpt.
EDEN	224° 07'	GSOP	above standpt.	HOMBLEIGH	41° 50'	hill	below standpt.
BACKMEDE	170° 57'	GSOP	above standpt.	DYRABBA	244° 44'	Ridge	below standpt.
BORABEE	101° 20'	hill	above standpt.	RAZORBACK	356° 55'	ridge	below standpt.
GREEN PIGEON	285° 51'	ridge	above standpt.	WYNEDEN	302° 41'	hill	below standpt.
LION	348° 07'	hill	above standpt.	WARNING	44° 58'	hill	below standpt.

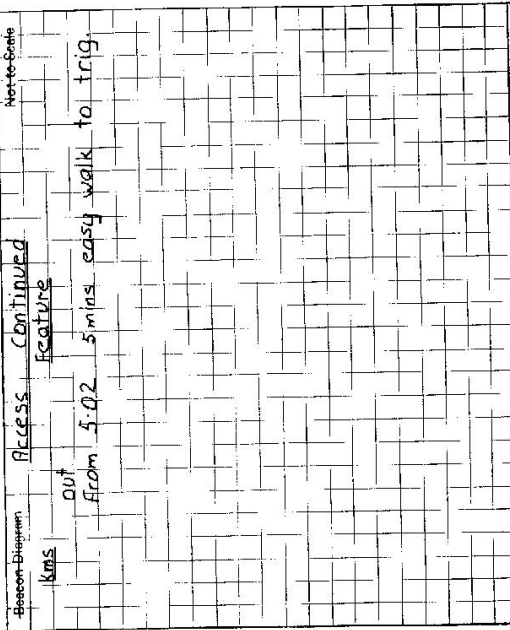
Prepared by: D. Fredrikson 11/4/80 Checked: *AF* Noted on U.T.M. Card



TS 6624

STATION FAIRY MOUNT G.S. 6624

41 2733 - 2 D. West, Government Printer



Owner's Name: E. SMITH & SONS. (BILL & KEN)
 Address: P.O. BOX 100
 KYOGLE (Next to Commercial Hotel)
 Phone:
 Current Occupant: G. GOODING
 Address: MAYFIELD
 KYOGLE
 Phone:

old Access Report of 27.3.1980 was found ~~to be~~ unsuitable.

Kms.
 0.00
 0.26
 1.83
 2.07
 2.33
 2.41
 2.65
 2.86
 3.60
 3.84
 3.91
 3.97
 4.13
 4.26
 4.54
 4.66
 4.90
 5.02

Feature

Clack in the main street KYOGLE, heading north.
 Take road to MURWILLUMBAH 63, NIMBIN 32
 Turn RIGHT off bitumen road over arid into 'Mayfield'
 Pass turn off to G. GOODING'S house on L.H.S.
 Shed on L.H.S.
 Pass between sheds.
 Through iron gate & pass reservoir on L.H.S.
 Through iron gate keep on track
 Turn hard RIGHT along ridge straight towards trig.
 Turn RIGHT at fence
 Through wire gate.
 Join track coming in from left.
 Veer LEFT keep fence on R.H.S.
 Through wire gate at fence intersection
 Pass gate on R.H.S. follow track.
 Turn RIGHT off track and up spur
 Continue along fence pass track on L.H.S.
 Turn off track up ridge to fence. (Don't keep
 going into lanana) It might be possible to make
 a track along this fence line by taking posts

Date	Record of Station
	All permissions granted by owner. If fence is to be cut this is o.k. by owner but must be replaced as is.
	No gates to be placed.

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 Markm.

Height of markm. above G.L.
 below

Diameter of Vanesm. Height of Cairnm.

Original Beacon has/has not been destroyed by me.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

GEODETTIC SURVEY OF ALS.W

Description:

- Cleared by lanes bearing 360° . Note: Cross out word or words which do not apply
- Mast & Vanes have been painted white & black respectively. from Trig. Mast
- The station/pillar was unpiled/not unpiled/constructed on $4/11/1980$. dimensions now being: Description of mark: Pillar should be explicit, e.g. S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
- Height of mark: 3.60 m. above rock/concrete; Mark is 5.10 m. above ^{above} ~~below~~ G.L.
- Height of Top Vanes to Top Mark/Pillar plate: 1.45 m. Diameter of Vanes (vertical): 0.755 m.
- Height of Cairn: 1.575 m. Diameter of Cairn: 0.15 m. Name Plate found/not found/placed.
- Length of Mast: 1.575 m. (approximate if not unpiled)
- A. S.S.M. set in ~~rock~~ ^{soil} ~~rock~~ has been placed/found, bearing 123.2° M from Mast/Plug/Pillar
- A. S.S.M. set in conc/rock has been placed/found, bearing 142.2° M from Mast/Plug/Pillar
- A. G.I. Pipe set in conc/rock has been placed/found, bearing 67.4° M from Mast/Plug/Pillar
- A. set in conc/rock has been placed/found, bearing 116.2° M from Mast/Plug/Pillar

Action required:

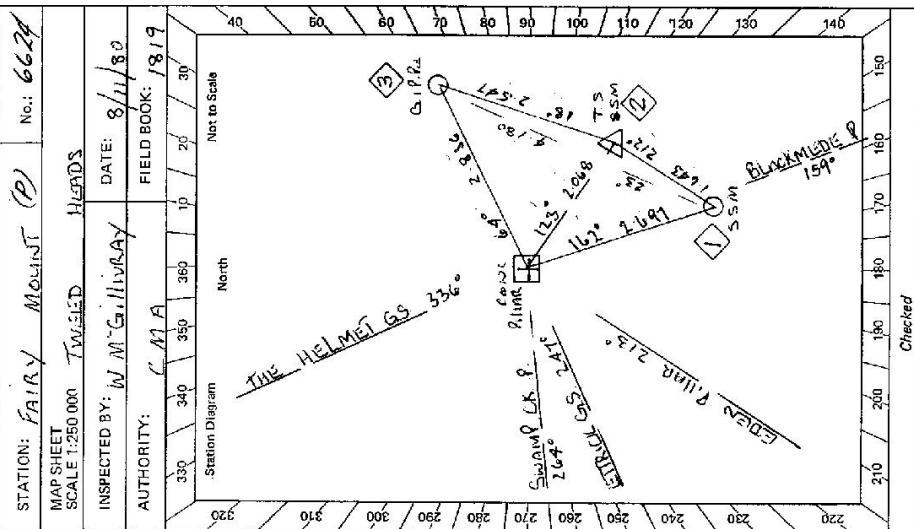
STANDPOINT: Concrete Pillar		STANDPOINT: S.S.M. (T.S.)	
Mark	Direction	Mark	Direction
Horiz. Distance	Height Difference	Horiz. Distance	Height Difference
BLACKMEDE P	00 00 00	BLACKMEDE P	00 00 00
EDEN P	53 11 05	S.S.M.	53 02 50
ETTRICK GS	84 07 35	EDEN P	53 11 35
SWAMP CRACK P	102 20 05	ETTRICK GS	86 02 30
THE HELMET GS	179 02 20	SWAMP CRACK P	102 20 10
G.I. Pipe	265 25 20	Fairy Mount P	145 35 00
S.S.M.	325 39 05	G.I. Pipe	220 39 15
	03 04 30		

Prepared by: Noted on U.T.M. Card

Checked:

Checked

S: 2733-1

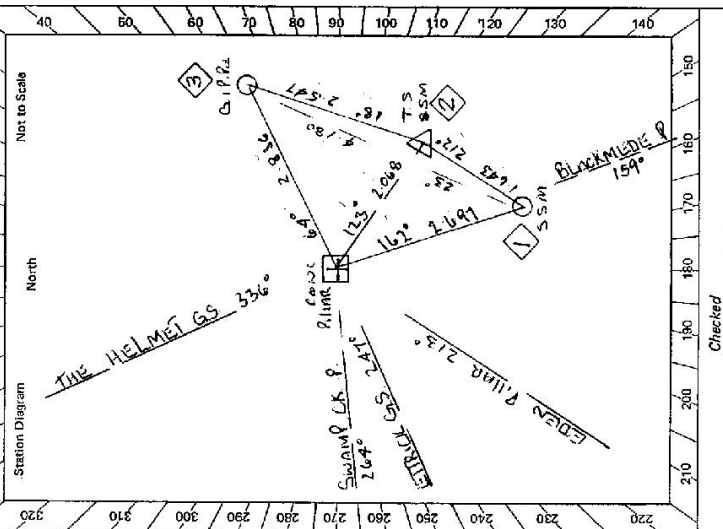


STATION: FAIRY MOUNT (P) No: 6624

MAPSHEET SCALE 1:250 000 TWISIED

INSPECTED BY: W.M. GILLIVRAY DATE: 8/11/80

AUTHORITY: CMA FIELD BOOK: 1819



STATION FAIRY MOUNT PILLAR IS 6624

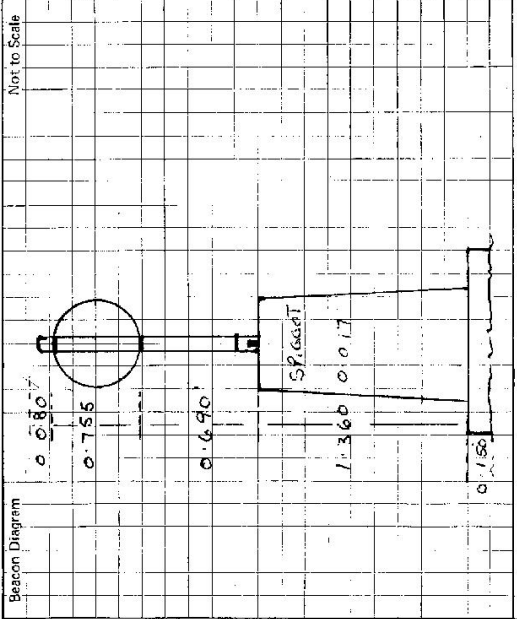
Owner's Name: E. SMITH & SONS
 Address: RURAL ESTATE, ADELANT, KYGALLE
 Phone:

Current Occupant: G. GOSDINGS
 Address: MAYFIELD, KYGALLE
 Phone:

ACCESS

Access Report of 27.3.1988 was found suitable.

- 0.0 CLOCK IN THE MAIN STREET KYGALLE HEAD NORTH
- 0.26 TAKE ROAD TOWARDS MURWILLUMBAH 63 NORTH IN 32
- 1.83 TURN RIGHT TOWARDS MAYFIELD
- 2.07 PASS TURN OFF TO G. GOSDINGS HOUSE
- 2.35 SHED ON L.H.S.
- 2.41 PASS BUTTERFLY SHEDS
- 2.65 THROUGH IRON GATE & PASS RESERVOIR
- 2.86 IRON GATE
- 3.60 TURN HARD RIGHT & FOLLOW RIDGE
- 3.84 TURN RIGHT AT FENCE.
- 3.91 WIRE GATE
- 3.97 JOIN TRACK COMING IN FROM LEFT
- 4.13 VEER LEFT ALONG FENCE ON RIGHT
- 4.26 WIRE GATE
- 4.54 PASS GATE ON RIGHT
- 4.66 TURN RIGHT UP SPUR
- 4.90 CONTINUE ALONG FENCE
- 5.02 TURN SHARP OFF TRACK AND UP SPUR TO FENCE
 1 MIN WALK



This section to be completed by officer constructing pillar.

Original station mark found/net found:

Description of mark: S.M. IN SOIL

Original beacon found/net found:

Description of beacon: STEEL QUADRANT

Height Top of Vanes to Top Mark: 5.030 m.

Height of mark: 5.51 m. above soil, 0.480 m. below G.L.

Diameter of Vanes: 0.910 m. Height of Cairn:

Original Beacon has/has not been destroyed by me.

Date

Record of Station