

- 23	<ul> <li>CENTRAL MAPPING AUTHORITY</li> </ul>											
											£	
8		GEODETIC STA	GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT	ANCE and M.	AINTENAN	CE REPO	RT	UM STATION: MU	MURWILLUMBAH GS	S.	No.: 6679	p190
	Description:		Note: Cross out word or wurds which do not apply	or words	which do no	it apply	90	MAP SHEET SCALE 1:250 000	0 MURWILLOMBAH		1:25,000.	
÷	1. Cleared by lanes bearing from Trig. Mast				from Trig. I	Mast		INSPECTED BY:	INSPECTED BY: R.LANDER	DAT	DATE: 22 /179	179.
сi	2. Mast & Vanes have been painted white & black respectively. Quadripod & Yaness in disreport	inted white & black respec	tively. Quadripoc	ad vanes	tausip ui	Σ, L		AUTHORITY: C	AUTHORITY: Cantrol Mapping		FIELD BOOK: 1729	129
ຕ່		ed/not unpiled/constructe	d on	. <b>19</b> , dîn	nensions nov	v being:	-	330 340	1 36/ 36/ JB		20 /	, ÓE
	Description of marks.c. page 4		for representation on each start flate, Steel plug, Brass plug, Bolt, G.I. Pipe	late, Steel plu	ig, Brass pluį	g, Bolt, G.	I. Pipe	Station Diagram	Morth		Not to Scale	
	Height of markm. below rock/concrete;	n. <sub>lefow</sub> rock/concrete;	Mark isG.L.	m. above G							N. 62 5	10
	Height of Top Vanes to Top Mark/Pillar platem.	o Mark/Pillar plate		Diameter of Vanes (vertical)m.	ines (vertica)	1)	E.	7 0			S Tri	~
	Height of Cairnm.		Diameter of Cairnm.		Name Plate found/not found/placed.	1ot found,	/placed.	18			Saw	50
	Length of Mast (ap	m. (approximate	proximate if not unpiled)					008			~	à
4	4. AaSSM from Mast/ <del>24.ug/PHi</del> ar a been placed/found, bearing. S.S <sup>o</sup> M from Mast/ <del>24.ug/PHi</del> ar	st in conc/ <del>rock</del> has been pl	l <del>ace</del> d/found, bearing <del>.</del>	<b>5</b> °M f	rom Mast/BH	<del>ug/Pili</del> ar	r.	- / c		-		C
ίΩ	AG.I.M.G.I.M.G.I.M.G.I.M.G.I.M.G.I.M.G.E. food found, bearing, المالية from Mast/Phog/Pittar A	scaled Road at in sone/rock has been pl	laced/ <del>found,</del> bearing <del>f</del>	53 <sup>o</sup> M f	-om Mast/ <del>Pl</del>	<del>ug/Pill</del> ar	(	ięż /			N CONC	200
6.	A	st in conc/rock has been pl	aced/found, bearing	⊎ W°	'om Mast/Pli	ug/Pillar	•	082		18		\$0
7.	A	at in conc/rock has been pl	aced/found, bearing	ч м <sub>о</sub>	om Mast/Pli	ug/Pillar		04Z	W	ECCE GI NOI].	SEALED ROAD	90
°, °,	8. Action required: A research for a been constructed on the hill . which could be surveyed for a root hap piller . STANDPOINT: Eace Gradin research Road . STANDPOINT: Eace Gradin research Road .	scroit has been co able for a roof hop in sealed Road.	pillor standpoint	a hill	Imich con	10 b.a.			June 200	/		100 /
	Mark Direction				Direction Dis	Horiz, He Distance	Helight Difference	NURWILLIMB	HURWILLUMBINGS	/	BLY	110 /
Bur	Burnapor GS. 359'59'	60 Aut 19 Jed. The talew standpr	tandpt				above below stundpt,	540	c plaque Norfound.)		Ren 6	120
SM.	-	29 3 50, 36 48.036 0.3/5 below standpr	tandpt.				above below standpt.					.3/
Mays Hill		16' standpt.	tandpt.			   	above thei ow standpt.	ocz.				130
8		above standpt. helow	andpt.				above below standpt.	~				
			tandpt				above below standpt,	Č				_2
		below standpt.	andpt				below standpt.	JCZ				46
		ebove standpt.	tandpt.	2			below standpt.	210 200	0 / 190 / 180 /	170	160	160
						ACCURATE ACC	A desired in the second s					

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GS 24

A REPORT OF A R

ā	the second se	L.		
	Sr 2733–2 D. West, Government Printer		STATION	MURWILLUMBAH G.S. 13 679
	Reacon Digram	Owner's Name:		Current Occupant:
	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Phone:	<u>ACCESS</u> /unsvitable,	Phone:
	Angle For Quadriped			
	This section to be completed by officer constructing pillar. Original station mark found/not found.			
	Description of mark:			
	Original bascon found/not found.			
	Dissoription of beacon:	Date	Reco	Record of Station
	G.L.			
	Diameter of Vanes			

CENT	NTRAL MAPPING	CENTRAL MAPPING AUTHORITY	Ł		GEODETIC SURVEY OF N.S.W.	EY OF N.S.W.			-			TS 6679
				ODETIC STATION	GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT	d MAINTEN	ANCE REP	ORT	STATION: ML	MURWILLUM BAH		No.: 3294
Desci	Description:		ł	Wo	Note: Cross out word or words which do not apply	ords which do	not apply		MAP SHEET SCALE 1:250 000	TWEED HEADS	DS	
1. Clear	red by lanes	bearing	345 M to	254 Tonte M4	1. Cleared by lanes bearingfor to 2.5m70m to	from Tri	g. Mast		INSPECTED BY:	D. Kinyside	DATE:	28.3.60
2, Mast	& Vanes hav	ve been paint	ed white	& black respectively	2. Mast & Vanes have been painted white & black respectively. Quark pod the leave of the second	ŝ			AUTHORITY:	C. M A.	FIELD B	FIELD BOOK: 18 53
3. The s	station/ <del>pillar</del>	was unpiled	/not unpi	led/e <del>onstructed on.</del>		<u>, dimensions r</u>	<del>tow being</del> :		330 340	350 360	10 / 20	, be /
Desci	ription of me	irk not four	d. sho	uld be explicit, e.g.	Description of mark.nstformationshould be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Boit, G.I. Pipe	el plug, Brass p	olug, Bolt, I	3.I. Pipe	Station Diagram	North	No	Not to Scale
Heig	ht of mark	Height of markn. <sub>below</sub> rock/concrete;	above roch	d'concrete;	<del>Mark is</del>	<sup>248</sup> G.L.			8 <sup>1</sup>	JC AL		<b></b>
Heigh	ht of Top Vé	ines to T <del>op ≬</del>	a. Aark/Pilla	Height of Top Vanes to T <del>op Mark</del> /Pi <u>llar plate</u> <b>.ft</b> Sm.		Diameter of Vanes (vertical)09m.	ical)0.5	É	Boser'			
Heigh	ht of Cairn	Height of Caimm.	m.	Diameter of C	Diameter of Cairn	Name Plate f <del>oun</del> d/not found/ <del>placed</del>	e/not four	id/ <del>place</del> d.	8 <sup>12</sup>	boulen	( E. S. )	
Leng	th of Mast	Length of Mastm.	Ë	{approximate if not unpiled}	t unpiled)				00E	1.	}   	
4. A.	s.pin. (F.M. 10	Her. Dor, Set i	in conc/re	iek has been p <del>iaced</del> /	4. A. 2/5 gin. (F.M. 1944. Day) set in conc/reek has been phaced/found, bearing. 235 <sup>o</sup> M from Mast/Phug/Piller	M from Mast	/Phung/Piller		at out	Cost	ू श्र	and
5. A	SSM Copper No	.) set i	in conc/Fe	ek has been placed/	5. ASSM	M from Mast	(Altra/Pilla				1. 4. 6.	(A)
6. A.	C.L. Pipe	set	in Benc/rc	ek has been p <del>lace</del> d/	6. A	M from Mast	/Phug/PHIa		280	and a	61648 Calura	N
7. A.B.	"haking"''ssi	i tas. supera	in conc/ <del>re</del>	<del>iek</del> has been <del>place</del> d/	in cone. جاعبانیا المعام 1. A. & A	arm an wo M from Mast	on woter reservoir from Mest/Plug/Piller	<u>ب</u>	- 042		1	Adden -
8. Actic	on required:.	8. Action required:	iction o	6 Concrete pullar	lar				560	Podureno	A Part Part	lar construction
STAND	POINT: 2.0	STANDPOINT: 2.0 east of Capper Nach	opper Noc	/	STANDPOINT: QUADRO	dripod			0			(2m east
Mark	rk	Direction	Horiz. Distance	Height Difference	Mark RFOUREMENTS	Direction	Horiz. Distance	Height Difference	1 3			
HAPPY VALLEY	ALLEY	Ю5°М	6 DM	above stendpt. befow		85°n		above below a tandpt	540			
COUGAL (Hill)	(11.4)	320°M	Vert rea.			308°M		below standpt.	i at			
BURRING	BURRING BAR ( hill )	122°M			5	Not on.		above below standpt.	062			
BILBOROUGHS LKT.	GHS LKF.	308°M	Vert Reg	belove standpt.				below standpt.				
				below standpt.	NARNING	M_527		belowe standpt.	2			
				ahove standpt. below				below standpt.	526			
				above standpt. below				belowe standpt.	2,10 / 200	/ 190   180	170 / 160	150
Pre	Prepared by:	D. Kinlyside		Checked:	P Holdan	G// No:	Noted on U.T.M. Card	Ą	letter 10/a/50	Checked		
St 2733-1		•				- t						

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GS 24

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Sovernment Printer		STATION MURW	MURWILLUMBAH TS 6679
Beacon Urayram Not to Scale		Owner's NameT.Asteed	Current Occupant:
	Address	Address:	Address:
		ACCESS	
	OLD Access F	оль Access Report of 201.2./19.20.was found suitable/ <del>unsuitable</del> .	
	¥	Feature	
	0.0	MURWILLU MBAH	P.O. Havelling south along Brisbane Streed.
	0116	τυις κιαμτ	
	ŝ	04B TUIN LEFT Sign LIGMORE 50, Kyogle 43.	bgker 443.
	0.89	39 Tuin RICHT into Concord Street	
	ò	0.97 Fuin LEFT into narrow loneway 1.45 Muruillumbah GS.	γ
This section to be completed by officer constructing pillar.	NoTE :	Key to Water Reservoir obtained from Fo	from Four planning wept
Original station mark found/not found.		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Tweed River Shine Courcil
Description of mark:			
Original beacon found/not found.			
Description of beacon:	Date	Record of Station	ion
Height Top of Varies to Top Mark	28 . 3 . 80	Construction of the subscription and structure of the second second second second second second second second s	יייייטסייישאון יישאון איזאפן ייסעלע פאייישיטייייטע
Diameter of Varies		www. with the second was see baily speced by I thanky a lawa Phenning Dept.	Healey Town Perang Dept
Original Beacon has/has not been destroyed by me.			

GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT     STATION:     Maaumundant     (P)       Reconstructed on XM Mitch		CENTRAL MAPPING AUTHORITY						
Other         Geoder ICS IATION RECONVAISSANCE and MAINTERVANCE REFORT         Monternation         Monter Converting and the main of th				TATION.		1.00		
or: Norse Creas or recroit or words which do not apply what the share there have been pained white & block respectively. The management of the specification		GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPC		STALLON:	Muguirungal	4	9 ::oN	6679
Wares bearing				MAP SHEET SCALE 1:250 000		HENDS		
ares have been painted while & block respectively. and of mark. Mark. should be exclicit, e.g. S(Steel Fillar Plate, Steel Plug, Brass plug, Bolt, G.I. Pipe and the schedular plate. Affect	÷	Cleared by lanes bearingfrom Trig. Mast		INSPECTED BY:	L. R. Hours		DATE: 21 3 1961	19
erfoliter war uneritedinoarweitedi constructed on 2Å. "Mitch	5	Mast & Vanes have been painted white & black respectively.		AUTHORITY:	O M O	FIEL	FIELD BOOK: MISCAN	N/S
on of mark. "Ruch, "Ruc	ຕໍ	The station/pillar was unpilod/not unpilod/constructed on 7/h/hft/tl19£/ dimensions now being:	K	-	350		20 / 30	
fmark. Johnd		Description of markM.A.AM.M.Kshould be explicit, e.g., S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G					Not to Scale	]
If Do Vanes to Top Wark/Pillar plate. 1450			<u> </u>					HQ
Calim     m.     Diameter of Cairinm.     Name Plate ferundinent ferundi ferundinent ferundinent ferundinent ferundi ferundinent ferundin		2 mm.						
f Mast		Diameter of Cairnm.	<u> </u>					60
<ul> <li>A. Maximus et in conc/reek has been piecee/fround, bearing. 240<sup>o</sup>M from Mear/Preg/Fillar</li> <li>A. Maximus et in conc/reek has been piecee/fround, bearing. 240<sup>o</sup>M from Mear/Preg/Fillar</li> <li>A. Maximus et in conc/reek has been piecee/fround, bearing. 256<sup>o</sup>M from Mear/Preg/Fillar</li> <li>A. Maximus et in conc/reek has been piecee/fround, bearing. 256<sup>o</sup>M from Mear/Preg/Fillar</li> <li>A. Maximus et in conc/reek has been piecee/fround, bearing. 256<sup>o</sup>M from Mear/Preg/Fillar</li> <li>A. Maximus et in conc/reek has been piecee/fround, bearing. 256<sup>o</sup>M from Mear/Preg/Fillar</li> <li>A. Maximus et in conc/reek has been piecee/fround, bearing. 256<sup>o</sup>M from Mear/Preg/Fillar</li> <li>A. Maximus et in conc/reek has been piecee/fround, bearing. 256<sup>o</sup>M from Mear/Preg/Fillar</li> <li>Ch. J. Maximus et in conc/reek has been piecee/fround, bearing. 256<sup>o</sup>M from Mear/Preg/Fillar</li> <li>Ch. J. Maximus et in conc/reek has been piecee/fround, bearing. 256<sup>o</sup>M from Mear/Preg/Fillar</li> <li>Ch. J. Maximus et in conc/reek has been piecee/from <i>Langer</i></li> <li>P. A. Maximus <i>Parager</i></li> <li>Check and and Mark <i>Parager</i></li> <li><i>Parager</i></li> <li><i>Parager</i><td></td><td></td><td>001</td><td></td><td></td><td></td><td></td><td>6</td></li></ul>			001					6
<sup>1</sup>	4	A. A. W. W. W. M. M. M. M. M. Set in conclessed has been parased found, bearing. 240 <sup>o</sup> M from Mass Presed Pillar	: / 0					
AMANL	5.	AG.I.Mkset in conc/reek has been placed/found, bearing2kc9. from Mexching/Pillar	15Ż /		3		4	<u>γ</u>
R	ö.	A	580		Callier Mul	(And CAL)	<u>،</u>	80
Relation     Holis     STANDPOINT: Stautes Stret in u. 66.44 kgr.       Tr:     Rection     Holis       Direction     Biolos       Direction     Biolos       Direction     Biolos       Direction	٦.	AG.R.Mset in conc/reat has been phased/found, bearing??	022	Gilline 2	260 00 100	And A	-	3
III:     Autor     Bit and Autor     STANDPOINT: Saurus, STAP, A. is Guat Autor     Stance     Height Difference     Stance     Stance     Height Difference     Stance	ω	Action required:		19:581	28. 5. 19°	Butun		190
Direction     Hoight Difference     Mark     Direction     Hoight Difference     32       cv/ l     0     000     above     <	S	TANDPOINT: RELAY RATE RAIDPOINT: SELAUCES START RAID ONT: SELAUCES START RAID ONT		201 - 25	Å,			
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		Direction Distance Height Difference Mark Direction Distance	1 1		35. 8× 101	( <u>119</u>	4 1	,10 / ~
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	hai	O OO OÓ above standart Harly's Mallife P O OO	-		S/	and	í.	120
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Bu	35 28 10 below standart Bugg whe Bugg i 35 45	1	· · ·				<u> </u>
100. 24         LO. 286.         1:304         below standart         [1] I. I.         230         30         26. 30         31. 41         5000 standart           I. I	Gk	82 12 20 above standpt (Abruthu f 82	1	>	¢	P		
I.J.     I.S.C.     S.G.     Low standart     Califiest Mature     Mature     S.S.S.     S.S.S.     J.S.S.     Prove standart       164     0.2.     S.O.     14.1     32.5     0.3.     14.1     32.5     14.1     14.5     14.1	68	136 24. 10.286 1:304 below standor. 61 P.F. 330 20 50 18.581		<u></u>	>			/
Her         OS         Sol [10:124]         14.18.1         8.37         OS         Sol [20:22]         14.61         14.11.14         7.411.14          7.411.14	The second	156 38 40 38 359 13 40 below standpt Caller Marie 335 03 20 26 351	below standpt,			NB_		14
184 33 20 2. OUL 1.5 26 Collow standard [ 3. B.H. 183. 255 03 45 23:235 . 164 below standard / 2/0 / 200 / 190 / 190 / 190 / 101 / 2/10 / 200 / 150 / 150 / 190 / 190 / 101 / 2/10 / 2/10 / 2/10 / 100	5	Her oz So 10.124 1481 balow standat RILMA RANK 337 03 50 2826	beienv standpt.					T
ON Notad on HITM Card	Calle	184 33 20 2.044 1.526 Below Frander 5. B.H. 152 3.24	below standpt.		1 190	-	160 11	160
More on other of the second		Prepared by: Manue :	ard		Checked			

Construction     Construction     Construction       Construction     Construction     Construction <th>Beacon Diagram Not to Scale</th> <th></th>	Beacon Diagram Not to Scale	
Phone:		
Phone:		
Access Report of K.m. D. 0 D. 46 D. 47 D. 47 D. 47 Link D. 47 D. 4	4	-
Access Report of Kan.     Kan.       Kan.     D. O.       D. 44     D. 44       Matc     D. 44       Matc     D. 44       Matc     D. 44       Matc     D. 44	<b>\</b>	ACCESS
Km. Km. 0.0 0.0 0.45 0.45 0.47 0.47 1.45 Morte : Date Morte :		Access Report of 2.1
0.0 0.46 0.46 0.46 0.47 1.45 1.45 More : 		
D - 16 D - 24 D - 24 D - 27 D - 27 D - 27 1 - 45 NDTE : Date Date MDTE :		
0.46       0.94       0.97       1.45       1.45       Mares       Inde       Inde		
0.89       20.91       20.92       20.91       20.91       20.91       20.91       20.91       20.91       20.92       20.92       20.91       20.92       20.91       20.91       20.92 <tr< td=""><td></td><td></td></tr<>		
Do 97           Abere kreit           1 · 45           Morté :           Morté :           Date           Morté :		
Marce         1.45           Index         1.45           Marce         9/4/9/		
More : More : m.	28	
Marte: Marte: m.m.		
Marte : Marte : Date Date / Marte :		
Mauce) Date Date date		
Mautes) Date Date	This section to be completed by officer constructing pillar.	
Mautes) Date Date (9/9/9/ Neu	Original station mark found/not found.	
Date Date	Discription of marks: Similities Street Mid. M. Rovert. Rox. (Nor. Unora Vanes)	
Date Date Meu	Original beacon found/ <del>not faund</del>	
Date 9/9/9/ Neu	Description of beacon:	
9/9/9/ Neu	Height Top of Vanes to Top Mark Ast. A.O.	
	Height of mark Wh	effection hi. h
testroyed by me.	below below below below below below below to the below below to the below below to the below to	
	lestroved bv i	

			20										
			GE(	DDETIC STATION	GEODETIC STATION RECONNAISSANCE and MAINTENANCE REPORT	and MAINTEN	IANCE RE	PORT	STATION:	MURWI	MURWILLUMBAH		Nn.: 6679
	Description:			Nc	Note: Cross out word or words which do not apply	words which d	o not appl	*	MAP SHEET SCALE 1:250 000		tweed Heads	s	
÷	Cleared by lanes	bearing			1. Cleared by lanes bearingfrom Trig. Mast	trom Tr	rig. Mast		INSPECTED BY:		J. Fanning	DATE:	: 23-9-81
~	Mast & Vanes hé	ave been paints	d white (	Mast & Vanes have been painted white & black respectively.			\		AUTHORITY:	C CMA	4	FIELD	FIELD BOOK: C20
с,		r was unpiled/.	not unpil	led/constructed on.	19	dimensions	nied won	÷	330	340	350 360	10 / 2	20 / 30'
	Description of m	lark	outs	uld be explicit, e.g.	Description of markshould be explicit, e.g., S/Steel Pillar afte Eren plug, Beess plug, Bolt, G.I. Pipe	serbing, Bress	plug, Bolt	, G.I. Pipe	Station Diagram	Diagram	North		Not to Scale
	Height of mark	е Ч. Ш.	elow rock	/concrete;	The sources	above G.L.							
	Height of Top Vanes to Top Mark/Pillar	'anes to Top M	ark/Pillar	r platemm.	m.	Diameter of Vanes (vertical)m.	tical)	.ш	/ .		MURWILLUMBAH GS	AH GS	لحاباتهم
	Height of Cairn			Bitheter of Californian.		Name Plate found/not found/placed.	nd/not fo	und/placed.	oje /			C. C.	Happy Valley
	Length of Mastm.	///		(apprextmate if not unpiled)	t unpiled)				002				Barrent
4	A	set ir	1 conc/ro	ck has been placed,	Aset in conc/rock has been placed/found, bearing	°M from Mas	:t/Plug/Pill	ar	\$ 70	101 CM	100 100 100 100 100 100 100 100 100 100	2.0/ 10:01	Ĭ
ъ,	A	set ir	i conc/ro	ck has been placed,	Aset in conc/rock has been placed/found, bearing	.°M from Mast/Plug/Pillar	tt/Plug/Piil	ar	118 58 10 1	11111	.* 1	16810-1	Kalley Valley
6.	A	set ir	i conc/ro	ck has been placed,	6. Aset in conc/rock has been placed/found, bearing		from Mast/Plug/Pillar	ar	580		24.644	EBM N	haje kater
7.	Α	set ir	1 conc/ro	ck has been placed,	<ol> <li>A</li></ol>	°M from Mas	tt/Plug/Pill	ar	5 104Z	Rut		Ð	Surring
8	8. Action required: NoTE : Stat	NOTE	Stat	ion & GBM's	are levelled First Order	rst Order			980	ing at			¢
	STANDPOINT:	Conc. Pillar	c	•	STANDPOINT:	GBM O1831	.s	Cover Box	STANDPOINT:		GBM 01832	2.	Cover Box
		Direction	Horiz. Distance	Height Difference	3	Direction	Horiz. Distance	Height Difference	ce Mark	¥	Direction	Horiz, Distance	Height Difference
HAP	HAPPY VALLEY 65 359 59 60	369 89 60		above standpt. below	above standpt HAPPY VALLEY GS	359 59 60		above below standpt.	LOUND	MUCK 65	359 59 60		above standpt
BUR	BURRINGRAR 65	35 48 14		above standpt.				above bolow standpt,	IN BURGINGBAR	BAR GS	42 56 39		BDOVE standpt.
GBA	GBM OI831		10-285	1.501		174 10	24 24-643 0-144		dpu, G.t. Pipe		336 20 36 20-386 0-120	20.386 0	120 below standpt.
681	GBM 01832	155 40 22 30.044 1.357	30.094		G.I. Pipe		0 10.610	30 10-610 0-025 buter standpt.			340 59 00 28-360 0-166	28-360 0	166 below standpt
	G.1. Pipe in conc 169 03 50 10.137	169 03 50	10.137			275 11 10	10 10-055 0-018	0-DIS below standpt.		UMBAH G	MURWILLUMBAN 63 342 56 56 30-098 1-360 Meen Handet	0.098 1.	360 below sta
Cu.	Cu. Nail in conc	184 35		1-526	MURWILLUMBAH	GS 286 28 40	40 10-284	1.504	GBM	01831	1 22 48 2	48 24 646 0.143	
			4				2	above standpt, below	dpt.				below standpt.
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