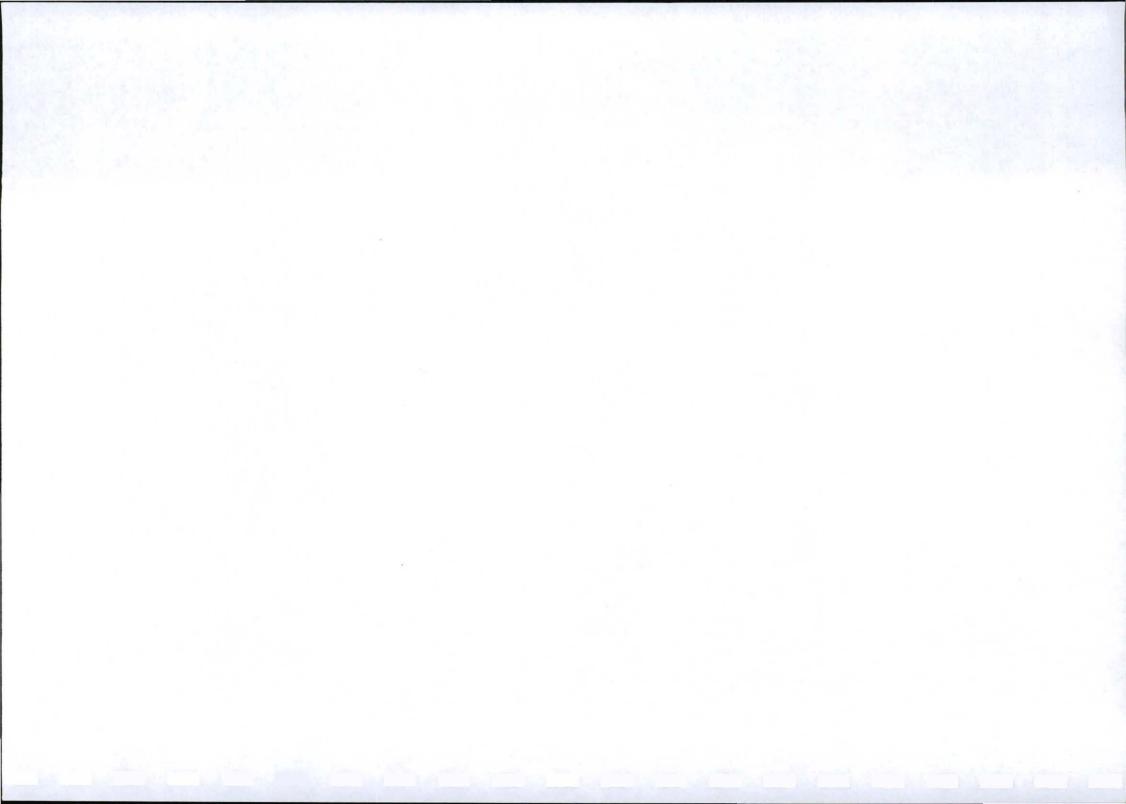
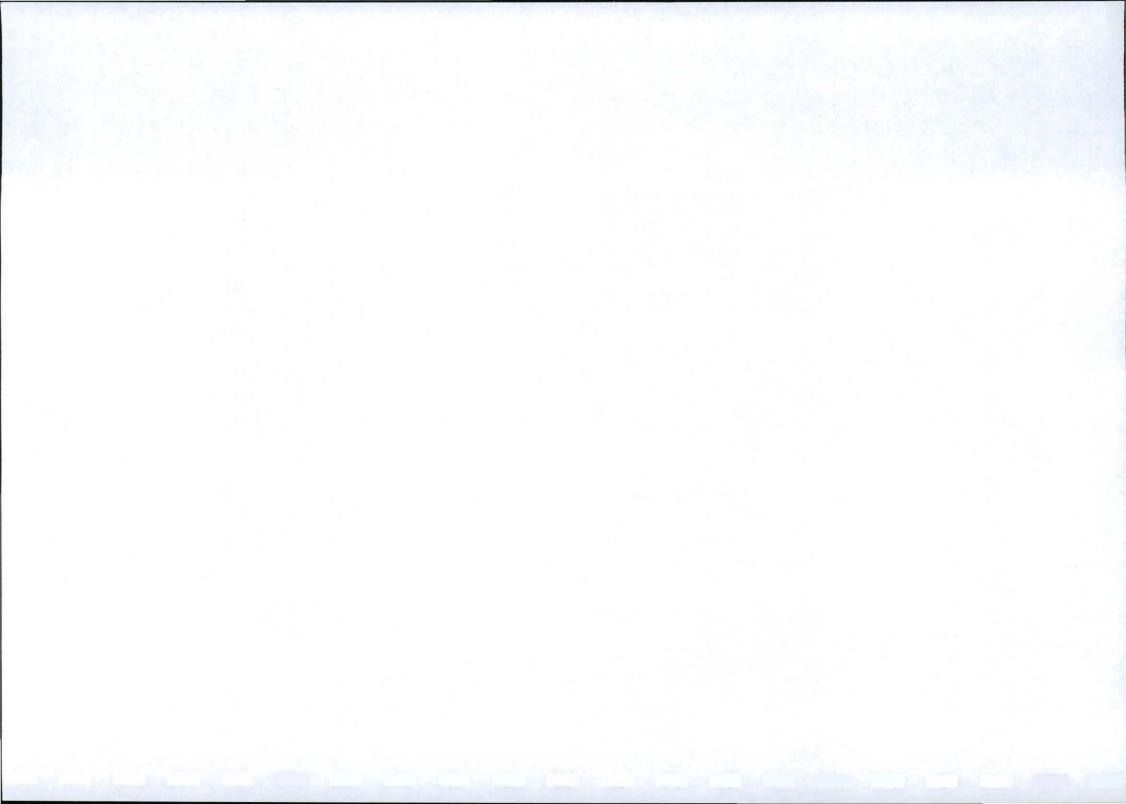
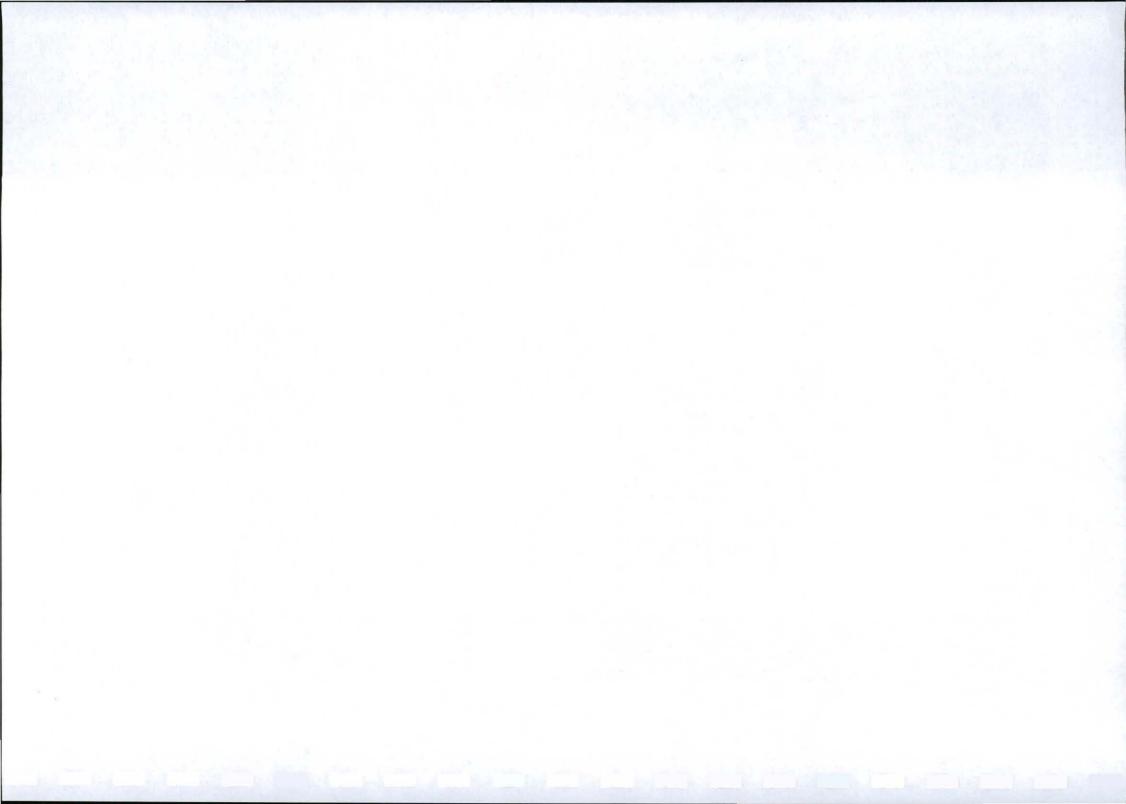
& Geraldine	009 1:02 PM				mining/ quarrying operation on farms 800/1 and 860/3 Gonubie. This operation is close to the new Gonubie High School, Mzamomhle suburb & school, (where parents, staff & children will be affected) and Settlers Retirement Complex, where older folk would be affected by the pollution of noise & dust(health issues) & also traffic (safety)problems Has an impact study been done? The costs of the wear & tear of the heavy vehicles on the roads will have to be borne by the ratepayers. Is it true that Ocean View & Gullsway will be the roadways used by these vehicles? Gonubie has been a clean seaside hamlet with a blue flag beach and should not be made an industrial township	• Tourism
Fouche, Adrian	Wed 8/26/2 009 9:11 AM	fouche_a@mtn.co.z a	083 212 8322		I would like to register as an affected party to the proposed mining in Gonubie, what/how is it possible for me to do this?	
Sangerha us, Lynn	Fri 8/28/2 009 10:52 AM	agritrac@iafrica.com		65 12th Avenue Gonubie 5257	Please add me as a concerned party to the proposed mining near Gonubie Please find the reasons why i disagree with this operation. OBJECTION TO MINING A SECTION OF FARMLAND OPPOSITE THE GONUBIE HIGH SCHOOL AND NEXT TO MZAMOMHLE SETTLEMENT. This raises a serious concern to me as resident and homeowner in Gonubie as 1. The health risk to pupils attending the Gonubie High School due to the increased dust and air pollution that	 Health risk to school children Impact on property value Dust Tourism Impact on municipal rates



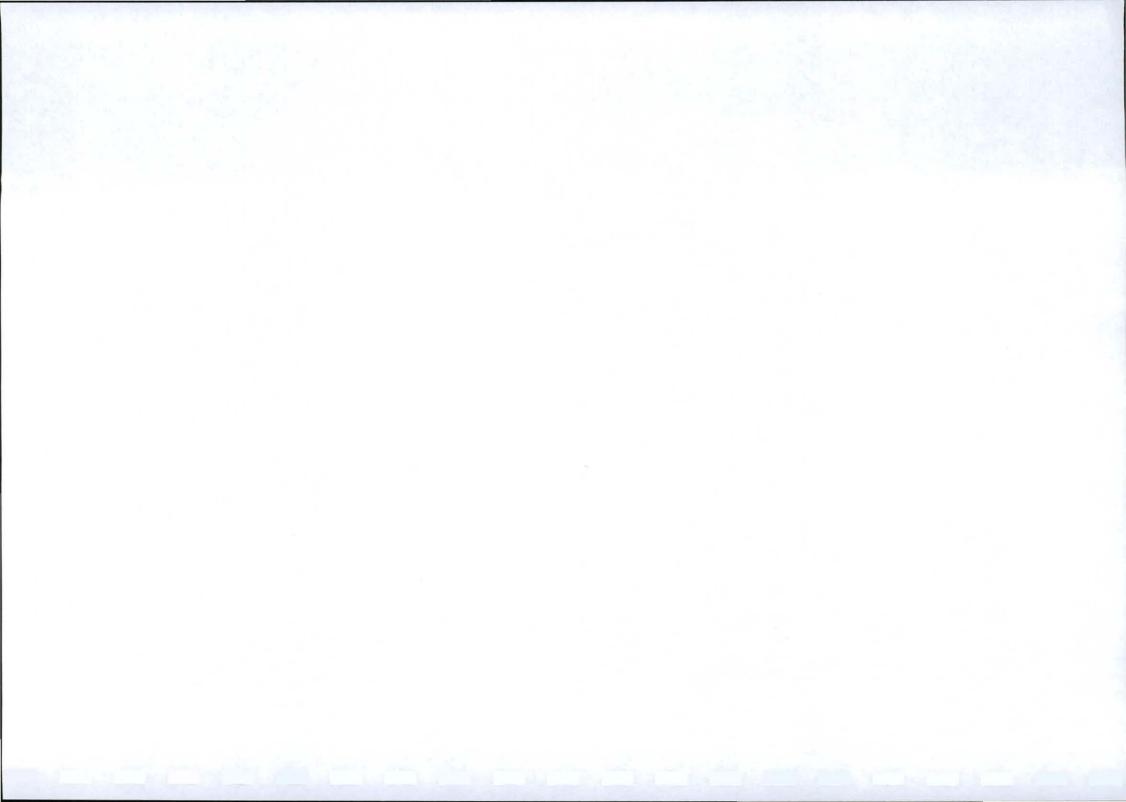
	they will be exposed to being right next to the mine. (In there classrooms and on the playfields) as if they don't have enough with all the clouds of smoke which already hang over Gonubie from the refuse dumps.
	 Our property value will decrease due to the location – in future we will be close to an industrial or mining site – anything within 20km is deemed as bordering an industrial site – it gives opening to anyone else wanting to bring other factories, industrial business of various types into our area.
	3. The wind blows as we all know much more at the coast than any other part of the country which Gonubie is a part of, imagine the amount of increased dust and sand in the area will be unbearable and will affect peoples health particularly those suffering from asthma and allergies.
	4. This will have a serious impact on holiday makers spending their time in Gonubie as it will no longer be a reasonable cost for a "clean" town, but higher costs as everyone's rates will increase, the roads will be poor and the area dusty and dirty from the mining. Gonubie has always attracted holiday makers because of our beautiful natural beach and country style envirement. How can
	we ever receive the "Blue Flag" for our beach when we have an industrial mining business going on a few



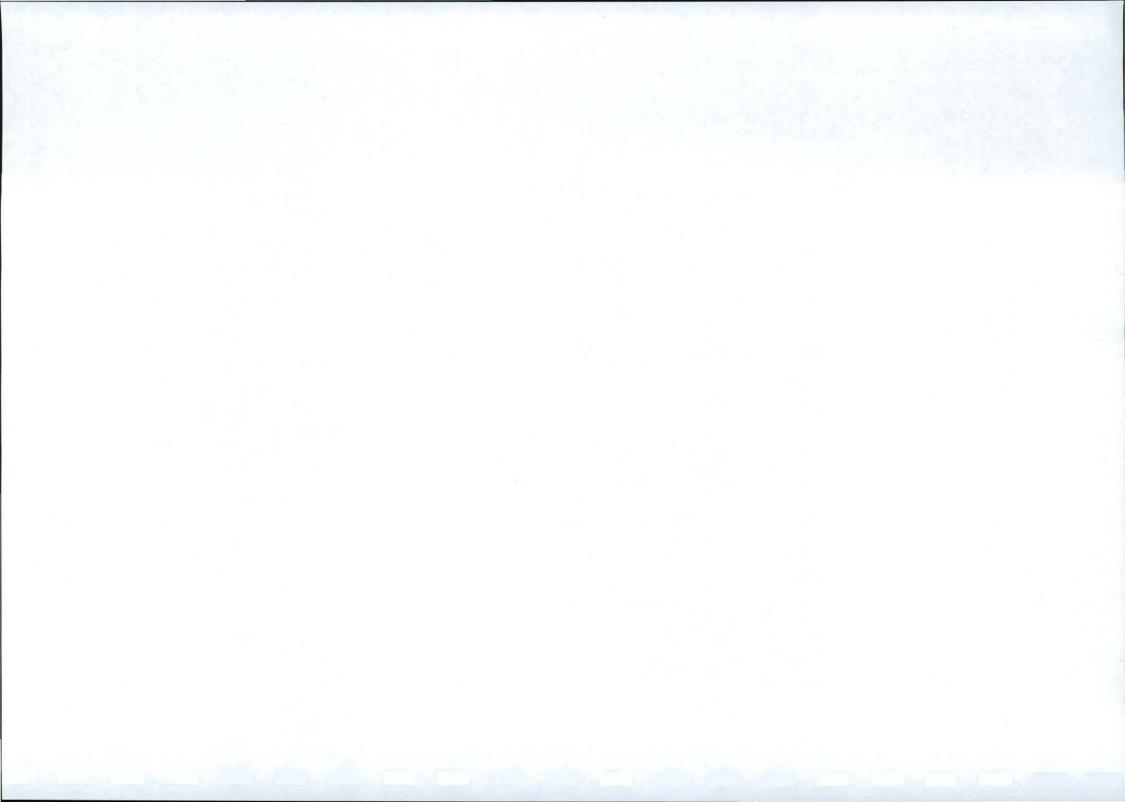
					streets away. Who wants to visit a town that's air is constantly filled with dust particles? And secondly, a town next to an industrial site is not a pleasant place to stay due to increase noise levels and pollution and whatever else comes with mining! 5. Our rates will be increased to assist the municipality in maintaining the roads to the mining site. Already the roads to Ocean Drive, Gullsway and the Main Road are a patchwork and the municipality is not able to keep up with the maintenance and we constantly have to swerve to avoid potholes. Service delivery will suffer seriously as there will be so much more for the municipality to do and that will impact on the rates again.		
Visagie, Alton Phillip	Thu 8/27/2 009 1:56 PM	contact2009@impan gele.co.za		Erf 447 7 Burnett Street Eastward Ho Gonubie PO Box 75 Gonubie 5256	I have strong objections to the mining in Gonubie.		
Dutton, Anne	Thu 8/27/2 009 8:36 AM	adutton@polka.co.z a	043 7401711/ 0829216885	11 Kalinka Gardens, Heidia St, Gonubie	I wish to register as an interested & affected party as I live at Kalinka Gardens, and even if there is a little fire, burning refuse, at Riegers, we are affected, and nearly suffocated with the noxious fumes. And I do suffer from asthma & sinus as it is.		
Pretorius, Annelise	Tue 8/25/2 009 9:48 PM	AnneliseP@compas s-sa.co.za			I hereby log my objection to the abovementioned application for mining in the Gonubie Area This raises a serious concern to me as	:	Impact on property values Damage to roads Traffic safety Dust



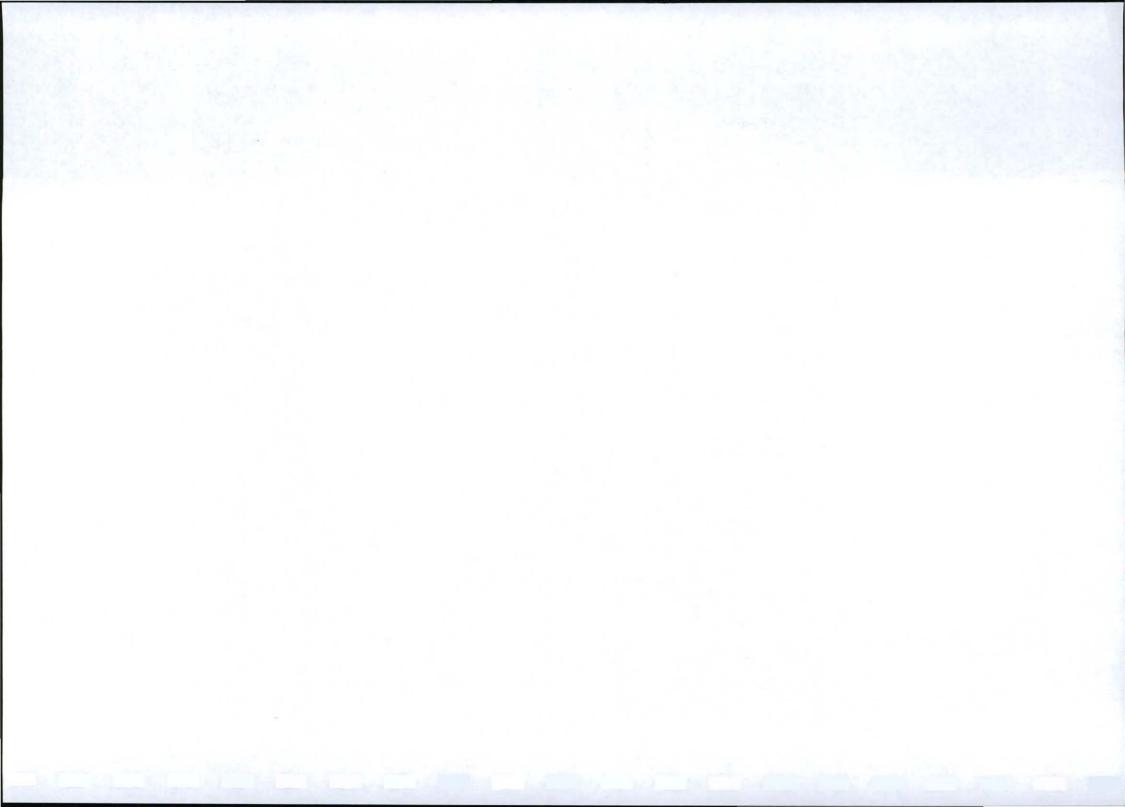
	resident and homeowner in Gonubie as Our property value will decrease due to the location – in future we will be close to an industrial or mining site – we will be about 1 km from the mine – anything within 20km is deemed as bordering an industrial site. Our rates will increase once again due to the increase in road surface damage caused by the increased heavy vehicle traffic. Ocean Drive, Gullsway and then Main Rd is already a patchwork and the municipality is not keeping up with the maintenance at the moment and we constantly have to swerve to avoid potholes – I have had two blowouts already and had to have one Mag fixed at my own cost The wind blows at least 1 out of five days in Gonubie, the amount of increased dust and sand in the area will be unbearable and will make our lives utter hell. Service delivery will suffer seriously as there will be so much more for the municipality to do and that will impact on the rates again. This will have a serious impact on holiday makers spending their time in Gonubie as their holiday destination as it will no longer be a reasonable cost for a "clean" town, but higher costs as everyone's rates will increase, the roads will be poor and the area dusty and dirty from the mining —WHAT IS GOING TO HAPPEN TO OUR TOWN? What stops the next business	Impact on municipal rates Tourism No benefit to community
	owner/entrepreneur to open a	



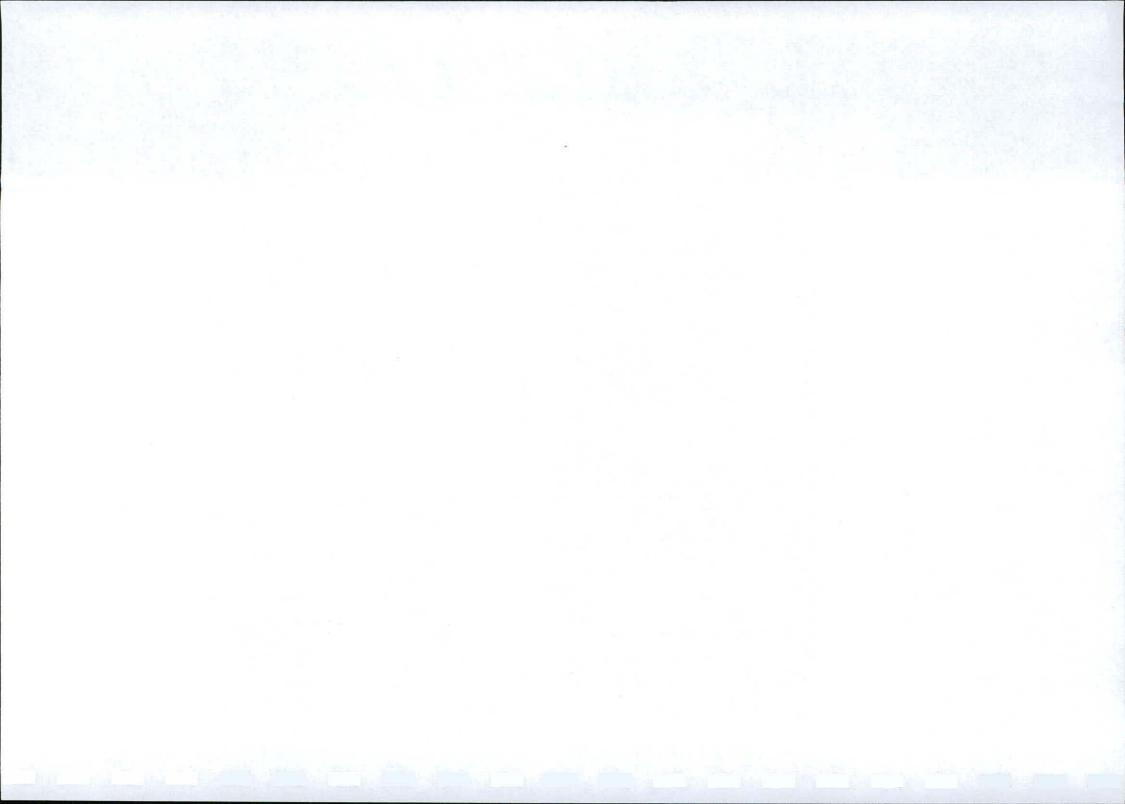
					steelwork factory/saw mill or something in that line from pitching his/her business on our doorsteps and decreasing our value of living and increasing our cost of living? This will not only affect the home owners and residents in the Gullsway /Ocean Drive area, but the whole of Gonubie. In the end we will gain NOTHING with Vaduba making money out of our pain and losses and increased cost of living. With a serious impact on our purses. Very few people can afford this at the moment. I also do not want to stay in a place I am ashamed of and disgusted with. If we allow this to go ahead, what will be the	
Ludick, Annette	Tue 8/25/2 009 2:01 PM	annettel@hwwh.co.z a			next step?	
Venter, Attie	Fri 8/28/2 009 11:23 AM	jenatt@netactive.co. za	Cell 0829205399 Buss 0437221151 Res 0437403426		I fully endorse the email below as I object to the proposed MINING OPERATIONS in Gonubie. (Chain letter)	
Allen, Barry (Rev.)	Wed 8/26/2 009 9:27 AM	mwbarrya@mweb.c o.za		93 11 th Ave Gonubie.	I object to the plans to have a mine on farms 800/1 and 860/3 in Gonubie	
Lindstorm , Bernard	Tue 8/25/2 009 9:14 AM	bel@global.co.za		-	I do not think that the Mining of Sand/Dolerite on the site opposite the new Gonubie High School is acceptable. 1. So far at this stage, I've not yet seen a board advertising the EIA for this	Visual impactApplication process



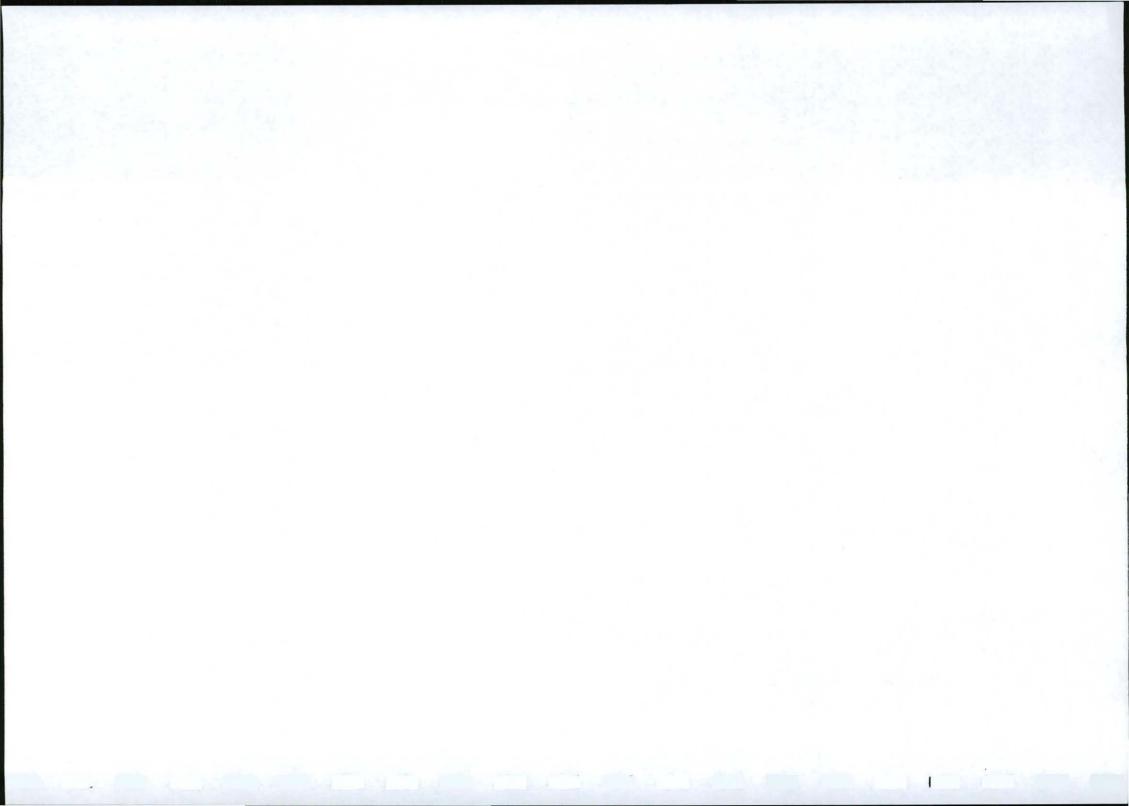
					proposal. 2. As the area developes we'll end up with a "QUARRY" in the middle of a Residential area. 3. The dust caused by this type of mining will effect ALL of the residences in the area. Think of washing hanging out to dry. I had this in Johannesburg when I lived near an old slimes dump. When the wind blows this fine dust gets in everywhere even when ALL windows etc are closed. 3. If blasting is used for the Dolerite, the shock-waves could effect the local buildings foundations, causing cracks. 4. As it is the values of houses in Gonubie appears to have been affected, detrimentally, by the traffic jams on the access road, this mining will will affect the Property Values even further. I say "NO" to this Mining proposal/Application.	•	Blasting to damage homes Impact on property values
Van Onselen, John & Bev	Wed 8/26/2 009 11:45 AM	johnbev@mweb.co.z a	Phone 043 7403865 Fax 043 7404568 083 44 111 40		We are the owners of 3 x properties in the area and object strongly to the inconvenience and congestion this proposed operation will cause.	•	Inconvenience
Makowe m, Brett	Wed 8/26/2 009 3:18 PM	brettm@robbros.co.z a	083 659 8514		I object to the mining operations by Riegers in Gonubie.		
Sugden, Brian	Tue 8/25/2 009 7:53 PM	bsugden@lantic.net	Tel 043 740 4465 Cell 076 103 5803	29 First street	We wish to be registered as INTERESTED and AFFECTED PARTIES in respect of the above, being owners and residents of residential properties in Gonubie		
Amodio, Jessica	Tue 8/25/2	bsugden@lantic.net	072 634 9835	12 Edlyn Place,	We wish to be registered as INTERESTED and AFFECTED PARTIES in respect of the		



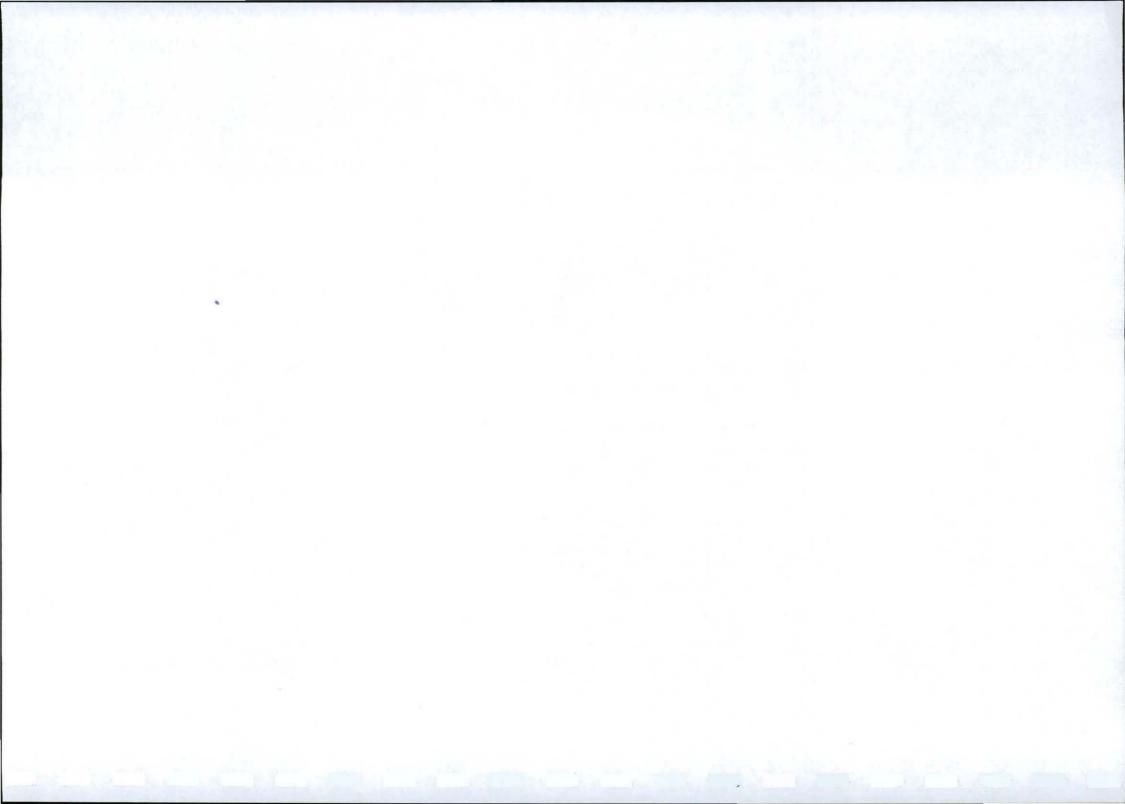
	009 7:53 PM			Gullsway.	above, being owners and residents of residential properties in Gonubie	
Campbell , Robert	Wed 8/26/2 009 10:54 AM	ROBERT.CAMPBEL L@bmwdealer.co.za	Tel: 043 726 8730 Fax: 043 726 5675 Cell: 083 461 7074		Do you need anything else from me in order to register?	-
Difford, Carolyn	Tue 8/25/2 009 3:39 PM	carolyn@drakefo.co. za	TELEPHONE: (043) 722 4210 FAX: (043) 722 8201		I would most definitely like to add my name to the objectors to the application by Vaduba for this mining permit. I reside in Oceanway, Gonubie and can not see how this application can be of any benefit to the community in any way, shape or form. To the contrary it will lead to the deterioration and degradation of this entire coastal area. The open mining will inevitably result in the destruction of vegetation and turn the surrounding areas into a wind swept desert. The whole idea of the heavy vehicles using the already congested and damaged Gonubie access roads is incomprehensible from a cost, safety and congestion point of view.	No benefit to community Environment & vegetation impact Impact on road Traffic safety
Otte, Carolyn	Tue 8/25/2 009 12:20 PM	carographix@vodam ail.co.za			Hi there i'm not sure how this works but i live in Gonubie and I would not be happy with this happening (Chain letter)	
Gray, Catherine	Wed 8/26/2 009 5:48 PM	catherine@cga.law.z a	Tel: 043 726 4411 Fax: 08667 46872	21 Tecoma Street Berea East London	Please register me as an interested and affected party. Please advise of the process to lodge a formal objection	
Bentz, Charmain e	Tue 8/25/2 009 9:18 AM	sales@globalbusine ss.co.za	Tel: 043 721 1030 Fax: 043 721 1027 082 806 0061		I would like to register to object to the mining in Gonubie. Please send me details of how to go about it.	
Bell, Cindy	Wed 8/26/2	cindybell@mweb.co. za		25 Riverview Place		



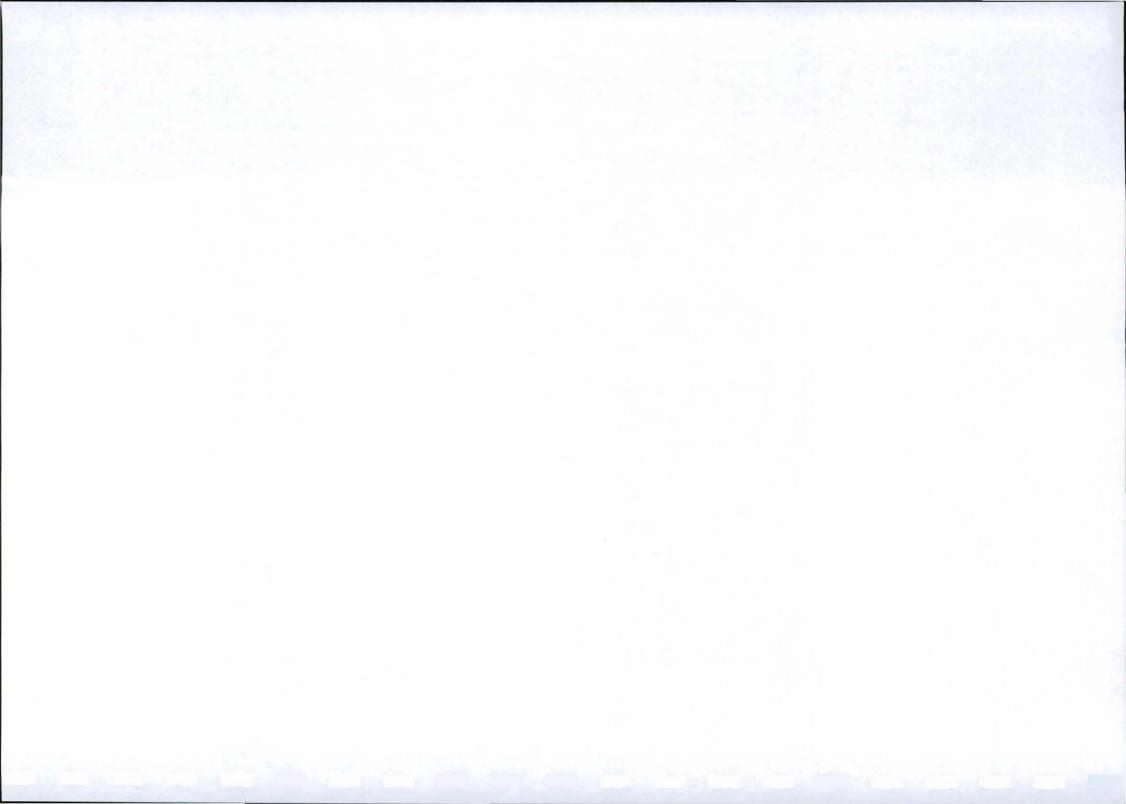
	009 8:13 AM			Gonubie		
Spear, Clarence B		clarence@spargs.co .za	0437403511	3 Southend Avenue Gonubie.	I herby wish to register as an IAP. details as follows.	
Hartley, LJ (Mrs)	Wed 8/26/2 009 12:18 PM	cprimsec@iafrica.co m	Tel. 043- 7401191 072 115 0569	22 Gonubie Gardens Main Rd. Gonubie	Please register me as an interested and affected party (IAP) who objects to the above.	
Kinghorn, Colin B	Wed 8/26/2 009 10:18 AM	colin.kinghorn@garg ash.ae	Tel: +971 4 515 3840 Fax: +971 4 323 3921 Mobile: +0971 50 600 2013	108 13th Avenue Gonubie	Please be advised that as a property owner in Gonubie, I am opposed to this mining in Gonubie issue.	
Mackenzi e, Craig	Tue 8/25/2 009 10:55 AM	CMackenzie@realpe ople.co.za	Tel : +27 43 706 7329 Cell : +27 83 293 4769 Fax : +27 86 620 0056	43 16 th Avenue Gonubie East London	As a concerned resident in Gonubie I am against the mining of dolomite and sand on the Riegerton farm	
Schenk, Craig	Tue 8/25/2 009 5:33 PM	craigs@cbarnes.co.z a			I object to the above proposed mining on farm 800/1 and 860/3 Gonubie. Should you require any further information please let me know and I will forward you my details.	
Grobbela ar, Michiel & Johanna	Sat 8/29/2 009 12:10 AM	grobbelaar@sainet.c o.za	082 852 4562	12 Jordan Place Double Delight Crescent Gonubie		
Byrne, Desmond & Phyrne	Mon 8/24/2 009 9:24 PM	phyrne@axemail.co. za		106 18 th Avenue, Gonubie	We would like to place on record our objection to the above issue taking place. We cannot have mining/quarrying taking place in the middle of a residential area and certainly not opposite a school. Also, our main road is already taking a 'hammering' with heavy duty trucks and so it certainly would not withstand	 Impact on school & residential area Impact on road



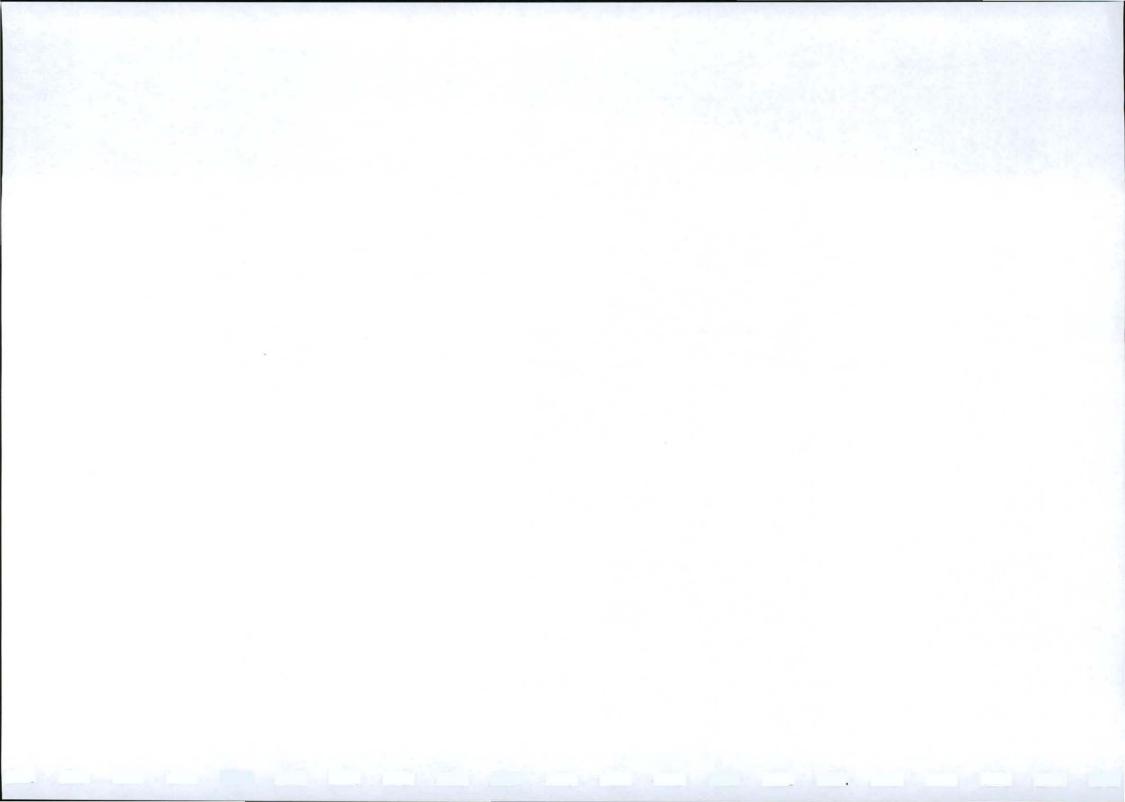
					more of these on a continual basis.	
Hobbs, Dave	Tue 8/25/2 009 2:40 PM	sales@finishingtouc h.co.za		5 Fifteenth Avenue Gonubie	I hereby wish to register as an interested and affected party regarding the proposed quarry / mine farm 800/1 & 860/3 in Gonubie. The proposed operation is far too close to residential Gonubie suburbs & will have a negative impact on property values, create health concerns with dust that is an inevitable by product of any earthmoving operation with the prevailing southwesterly winds covering Gonubie with dust. This will obviously impact on the extremely important holiday and business overnight revnues in Gonubie. With Gonubie expanding faster than most other residential areas, the proposed mine will limit the expansion in prime residential area - no one will build in sight of a mining operation, which will block their sea and dune views. In addition, the poorly maintained & inadequate roads in Gonubie will be overworked with the extra heavy traffic, creating more frustrations for peak hour traffic, with increased accident potential. Surely equally suitable sites are available	 Too close to res area and school Impact on property values Dust Tourism Visual impact Impact on road Traffic safety
Sangerha us, Dean	Fri 8/28/2 009 10:49 AM	agriaccounts@iafrica .com	Tel 0437483280 Fax 0866846418	PO Box 352 Gonubie 5256	away from residential areas. OBJECTION TO MINING A SECTION OF FARMLAND OPPOSITE THE NEW SCHOOL AND NEXT TO MZAMOMHLE. This raises a serious concern to me as resident and homeowner in Gonubie as 1. The health risk to pupils attending the High School due to the increased dust and air pollution that they will be exposed to being right next to the mine. (In there classrooms and	



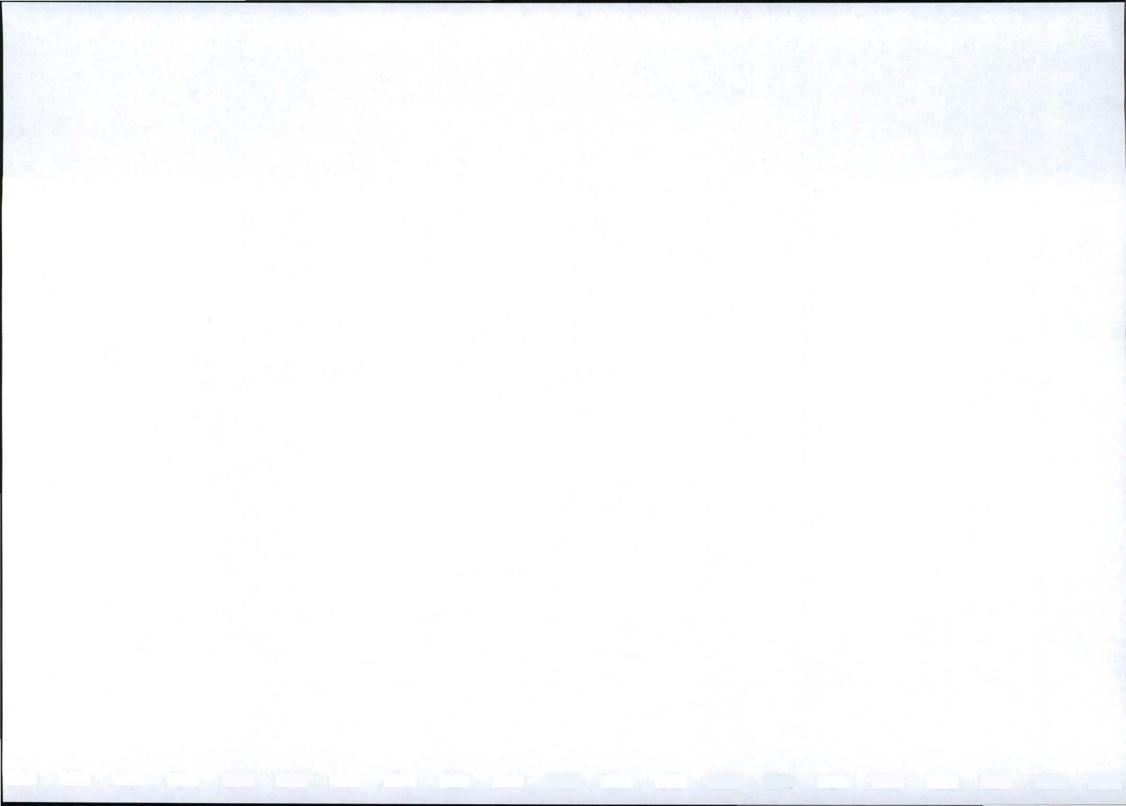
2. Our property value will decrease due to the location – in future we will be close to an industrial or mining site – anything within 20km is deemed as bordering an industrial site.	
3. The wind blows at least once a week in Gonubie, the amount of increased dust and sand in the area will be unbearable and will affect peoples health particularly those suffering from asthma and allergies	
4. This will have a serious impact on holiday makers spending their time in Gonubie as it will no longer be a reasonable cost for a "clean" town, but higher costs as everyone's rates will increase, the roads will be poor and the area dusty and dirty from the mining. Who wants to visit a town that's air is constantly filled with dust particles? And secondly, a town next to an industrial site is not a pleasant place to stay due to increase noise levels and pollution!	
5. Our rates will be increased to assist the municipality in maintaining the roads to the mining site. Already the roads to Ocean Drive, Gullsway and the Main Road are a patchwork and the municipality is not able to keep up with the maintenance and we constantly have to swerve to avoid potholes.	
6. Service delivery will suffer seriously	



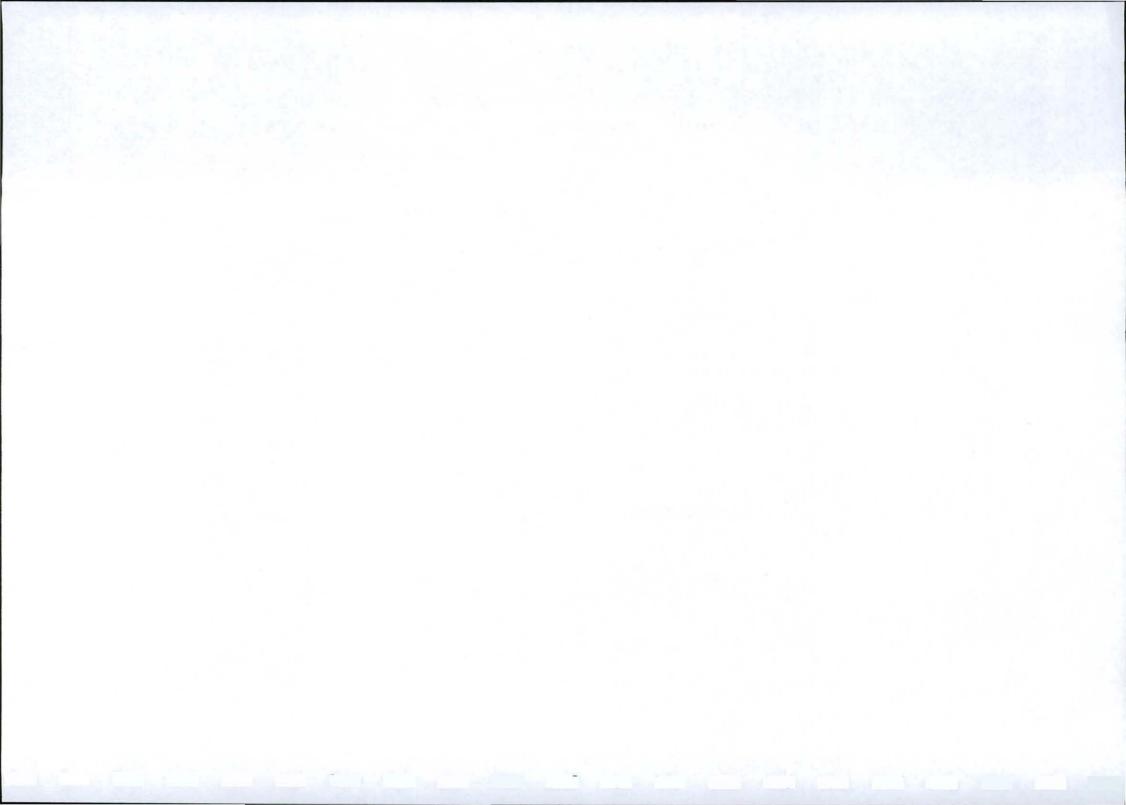
					as there will be so much more for the municipality to do and that will impact on the rates again. 7. Allowing this mining operation to be opened in Gonubie will pave the way for any industrial business to be opened in this area. The impact to the environment, surrounding homes and holiday destination (which has been highly prized by Gonubie residents) will be huge and costly to every resident in Gonubie. The "Blue flag status" of our beach will once again be jeopardised by this mining operation. We already have a traffic problem on the Gonubie main road. Any additional trucks on the road will put additional pressure on the traffic stream and cause more traffic	
Leih, Debbie	Mon 8/24/2 009 3:45 PM	planning2@artisticm oulding.co.za		11 th Avenue Gonubie	congestion. Please add my family to the list of protesting members of the community. I live at the end of 11 th Avenue and was horrified when I was told about The potential mining operations. Money, Money, Money, will some people never have enough. I am in the process of doing alterations on my house but if this is the way Gonubie is going, I will seriously have to look at selling up and moving. I just wonder if some 'officials' palm won't be greased with gold so That the license is granted	
Welgemo ed, Debra	Tue 8/25/2 009 11:03	debra.welgemoed@ gmail.com	Cell: 074 107 1288	15 Edlyn Place Double Delight	I,Debra Welgemoed,would like to strongly object to the proposed mining by Riegers in Gonubie.	



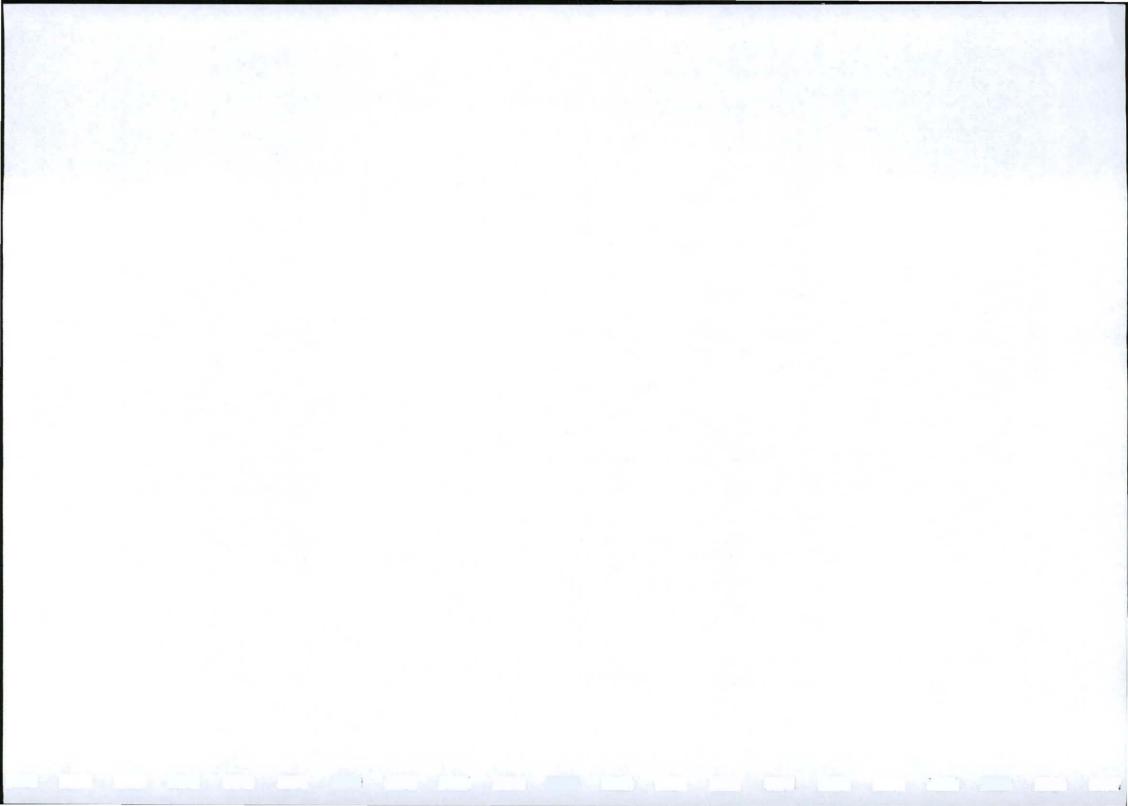
	AM			Crescent Gonubie.		
Webb, Mike & Desiree	Tue 8/25/2 009 12:16 PM	desiwebb@mweb.co .za	0824730514	101 Oceanway	We wish to register our disapproval of the proposed mine which is bound to have a negative effect on Gonubie.	
Roberts, Mandi & Ryan	Tue 8/25/2 009 12:16 PM	desiwebb@mweb.co .za	0835949891	103a Oceanway	We wish to register our disapproval of the proposed mine which is bound to have a negative effect on Gonubie.	
Kruger, Andries & Reda	Tue 8/25/2 009 12:16 PM	desiwebb@mweb.co .za		103 Oceanway	We wish to register our disapproval of the proposed mine which is bound to have a negative effect on Gonubie.	
Elliot, Travis	Tue 8/25/2 009 12:16 PM	desiwebb@mweb.co .za		103b Oceanway	We wish to register our disapproval of the proposed mine which is bound to have a negative effect on Gonubie.	
Fernande z, Dianne	Tue 8/25/2 009 9:19 AM	DFernandez@realpe ople.co.za	Tel 043 702 4923 Fax 086 6200084	3 Marine Vista Main Rd. Gonubie.	We as a family are definitely against the	 Impact on road Visual impact Environmental impact



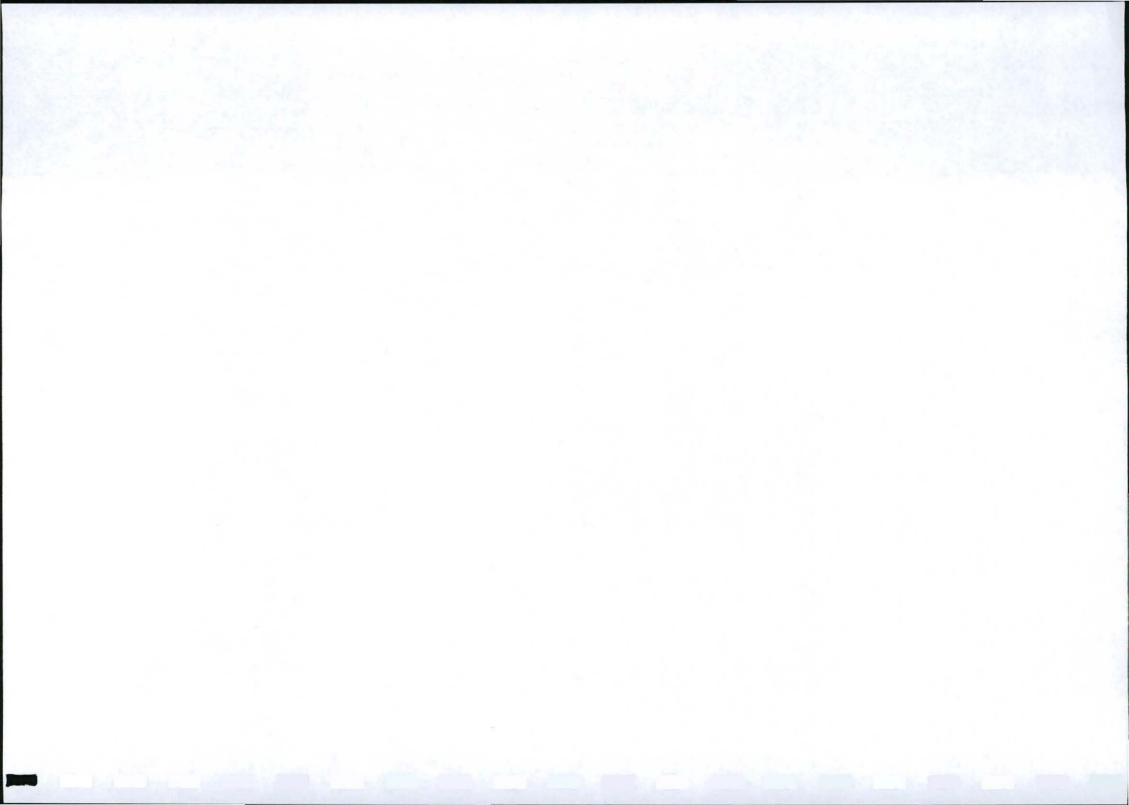
Le Roux,	Thu	dleroux@dagama.co	040 6086217	3 Shackleton	I wish to register .	
Dianne	8/27/2 009 8:11 AM	.za		Place Shackleton Street Gonubie.	Please keep me informed on developments as I am anti any mining in Gonubie.	
Van der Walt, A.J.	Thu 8/27/2 009 8:18 AM	drimar@isat.co.za	Tel. nr. Home 043-7404345 Work 043- 7401588 Cell 0845135066	21 Burnett street Gonubie 5257.	I want to register as an interested and affected party in the mining application of Vaduba Investments cc in Gonubie.	
Denning, Vanessa	Wed 8/26/2 009 7:48 AM	dumisk@lantic.net	Tel: 043 740 2811	23 13 Avenue Gonubie	I am VERY against this proposal. (Chain letter)	
Black, Ken & Sylvia	Thu 8/27/2 009 10:17 AM	ecshuttle@googlem ail.com	Phone and fax 0437403060	11 Humphries Street Gonubie	We would like to register our stringent and absolute objection to this proposed environmental rape of Gonubie Please register us as interested parties.	Environmental impact
Kretzman n, Brenda	Wed 8/26/2 009 10:14 AM	electronique@imagi net.co.za	043-7401244 / 084 7648264 / 082 8258507	7 Bethan Place, Arum Road, Gonubie	I am a resident of Gonubie very close to where the proposed mining is to take place and my husband and I both strongly object to having anything of this nature happening on our door step. Please add our objections to the list. If you have any further queries please do not hesitate to contact me.	Proximity it res area
Coetzee, Eloise	Tue 8/25/2 009 9:51 AM	ecoetzee@realpeopl e.co.za	Tel: 073 214 7560		I would like to send in my objection concerning the mining in Gonubie.	
Scheeper s, Eric	Wed 8/26/2 009 9:02 AM	eric.sbfc@lantic.net	Tel. 043-703 3027 Fax 043- 7211380 Cell 073 1646 571		I agree and think it is crazy that they be allowed to mine in an urbanised area. I am certainly against it being a resident of Gonubie.	 proximity
ledger,	Tue	Estelle.hedger@sanl	Tel 043	29-11th	Please send to as many residents in Gonubie	



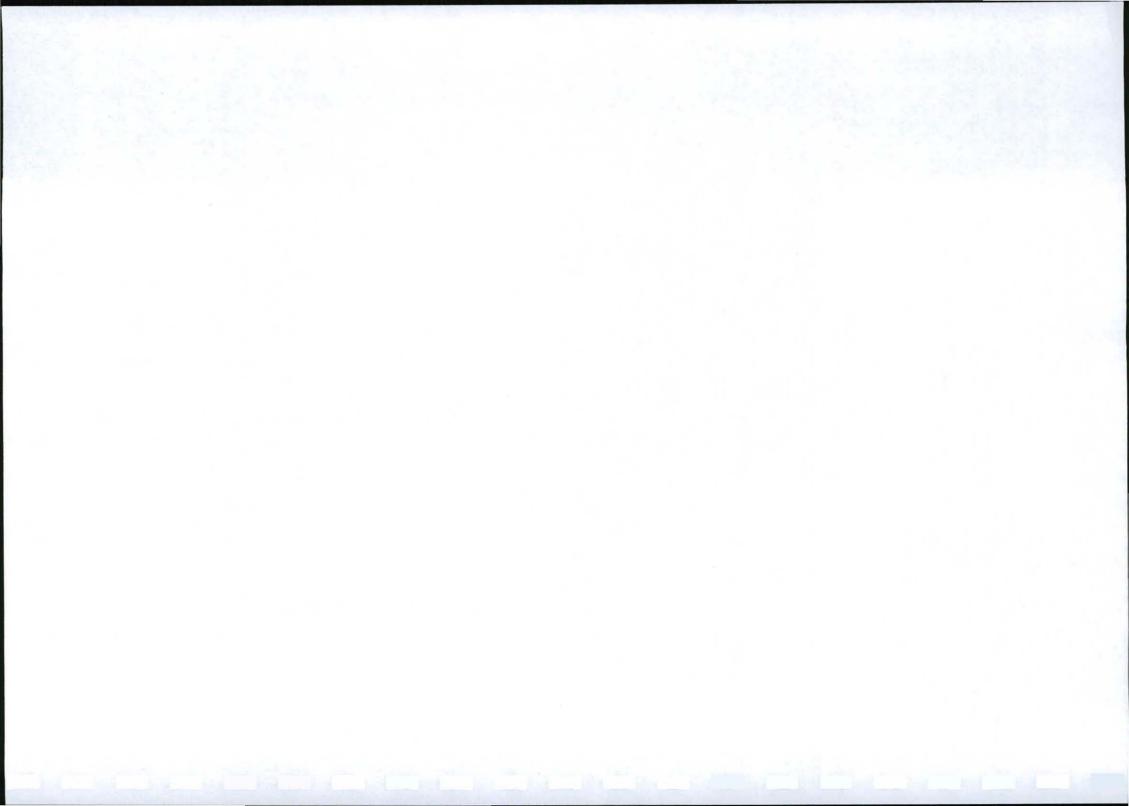
Estelle	8/25/2 009 12:06 PM	am.co.za	7066358 Fax043 7066023	Avenue, Gonubie	& also use Cc address for record.		
Love, Yvonne	Wed 8/26/2 009 10:19 AM	sputnikyel@mweb.c o.za		41 Ocean Way	I live at 41 Ocean WAy. I object to the mining project ofn Farm800/1 and 860/3lt will bring more polution, disrupt wild life, if not destroy it. There will be more traffic on the roads, which are not standing up to wear and tare right now.	:	Impact on wildlife Pollution Impact on roads Traffic safety
Fourie, Francois	Wed 8/26/2 009 2:47 PM	franki@elvin.co.za	082 321 6165		As a home owner and Tax payer of Gonubie, I wish to lodge my objection to the mining proposal in Gonubie.		
Gaffney, Gerda	Tue 8/25/2 009 8:00 PM	Gaffney Family [gaffney@sainet.co.z a]			As a home-owner in Bethan Place Gonubie I object strongly to the mining of anything in that area, it will damage our beautiful seaside town. It will decrease property because of pollution, overuse of Gullsway and making it an industrial area under our doorstep.	:	Property value Visual impact proximity
Hedger, Gary	Tue 8/25/2 009 12:49 PM	garyhedger@lantic.n et	Tel 043 742 0444 Cell: 082 7752774 Fax: 086 613 3616				
Gawler, Hannetjie	Tue 8/25/2 009 7:44 AM	Hannetjie.Gawler@li fehealthcare.co.za		40 13 th Avenue Gonubie	I want to register against anything that can still make our lives terrible in Gonubie. People just think about their bank balances and not about the environment. Big promises are made beforehand and afterwards they forget about it. I am completely against a mine going up in Gonubie. As it is the infrastructure does not meet the	•	Insufficient infrastructure
					needs for any further developments in		



					Gonubie.	
Mauer, Glynn	Tue 8/25/2 009 12:31 PM	GlynnM@buffalocity. gov.za		95 18 th Avenue, Gonubie PO Box 396, Gonubie		
Marshall, Alison	Wed 8/26/2 009 12:21 PM	gpsadmin@telkomsa .net	0437404005 0824559104	9 Tidewaters Drive Gonubie	I hereby wish to register as a Gonubie resident against the mining in Gonubie.	
Harrison Zacharia s, Michele	Thu 8/27/2 009 2:28 PM	MHarrison@ufh.ac.z			As a resident of Gonubie, who lives in Eastwood Ho and whose daily travel route is Gullsway, I would like to raise my objection to the application by Vaduba Investments CC or otherwise known as Riegers, to mine a section of farmland opposite the new Gonubie High School and next to Mzamomhle. My objections are for the following reasons: 1	 Health risk Proximity Pollution Impact on road Traffic safety Impact on property values Tourism



to lack of industry, being a coastal town and boasting a general green environment. Industrial Area/Mine/Quarry in the Middle of a I find it very difficult to believe that someone would even consider mining or quarrying in the middle of a town! This type of heavy industry is an eyesore, dirty and noisy. The fact that this proposed industry is directly opposite a school, between an informal settlement and upmarket homes is deplorable and leads one to believe that the vested Company is not interested in human rights, and security of person and property. A new mining/quarrying venture will attract many newcomers to the area seeking employment, and will vie with those unemployed already living in Mzamomhle. Once in the area these newcomers are not likely to move away - the lack of housing and resources cannot possibly support them - this will create further demands on an already overcrowded informal settlement and withering economy. A further concern is that of crime. Gonubie recently has lost one of its senior citizens to crime, and other incidences of muggings and assaults of the elderly have been reported. An increase in an unemployed population will lead to further and more frequent occurrences. This is not emotional rhetoric but a fact; poverty and unemployment equals crime. Pollution - air, noise As mentioned above, air pollution is a serious concern, and smoke and dust are inevitable. No matter what assurances are given regarding that this pollution will be kept to a



minimum, it will be impossible to state that it will not have an adverse affect on the environment. Heavy winds are the order of the day along the eastern cape coast line, and combined with the pollution of a mine or quarry in the middle of town – this is a recipe for a polluted air disaster.

The noise levels in Gonubie at present are acceptable for that of a residential area, but combined with that of heavy industry it is

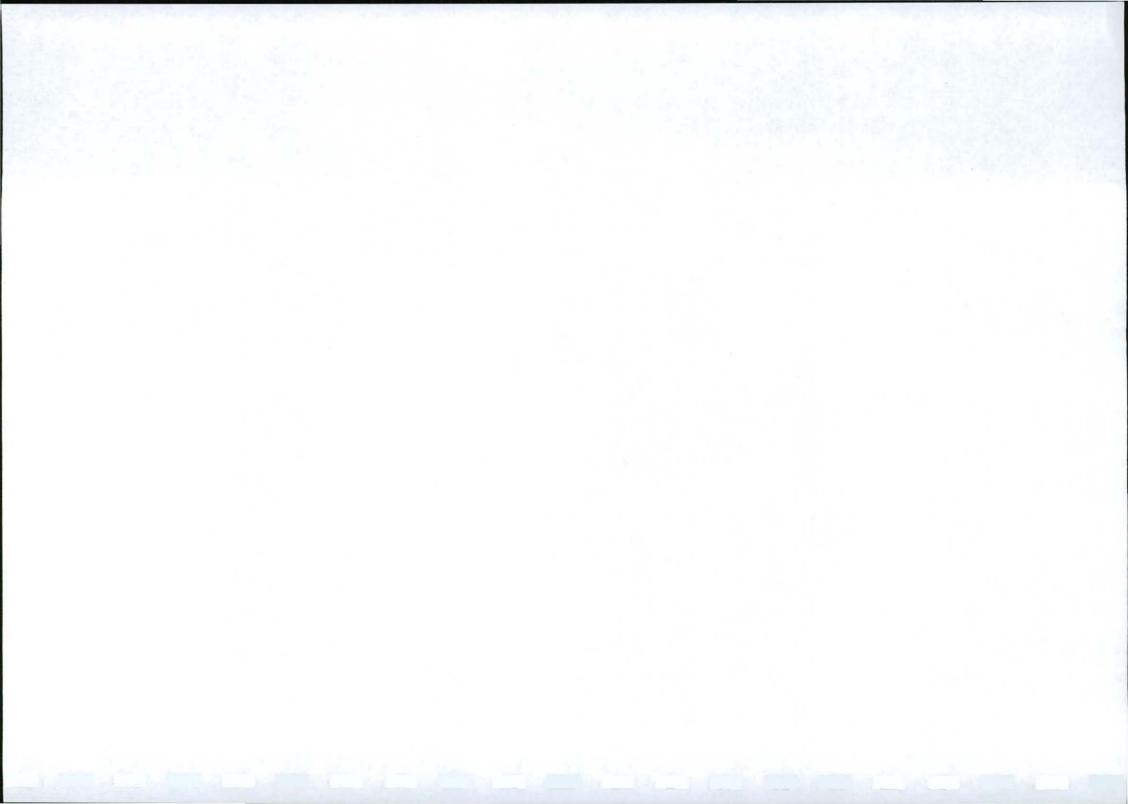
Infrastructure - Sewerage Works and Electricity

unlikely to remain so.

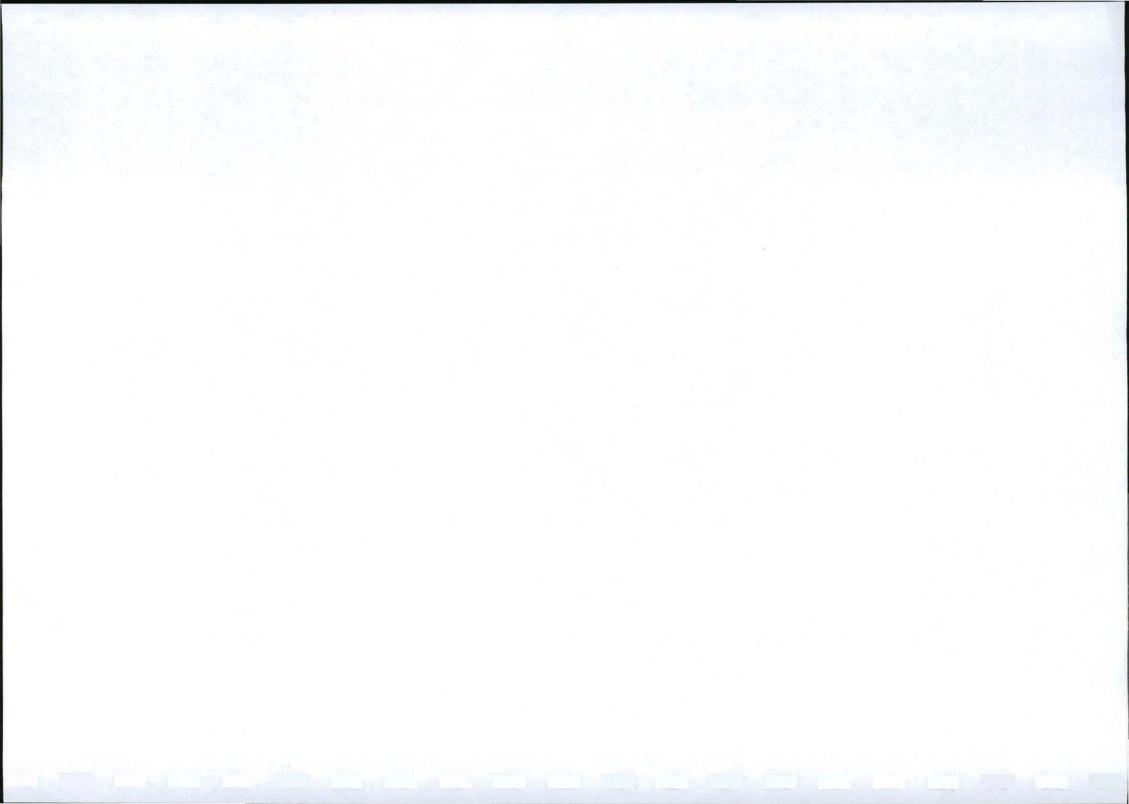
Basic services such as electricity and the sewerage works are already working to capacity, and especially in Eastwood Ho, power shortages are prevalent, and being at the end of the line, the sewerage pipes often overflow into my back yard. Whilst I am aware that the sewerage works are being upgraded, the municipality has confirmed that the underground pipes are old and too small. This is an ongoing problem, and my concern is whether heavy industry has been accommodated for in the new sewerage works, and for that matter in the same vein if the electricity supply will be sufficient.

<u>Traffic congestion and road flow and road usage</u>

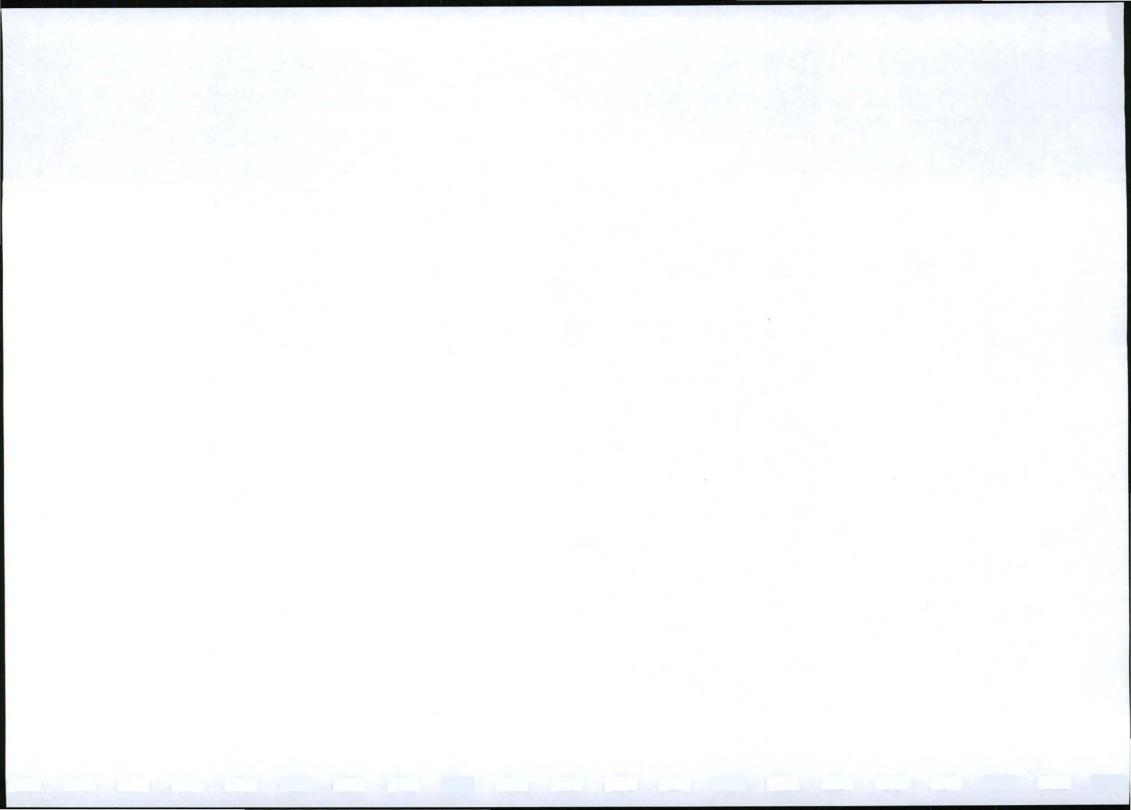
Gonubie residents already experience traffic congestion on roads that have recently been widened to accommodate the extra influx of people, but despite this the upgrade has not been that successful in moving the traffic along in peak periods. The main road is the only safe access in and out of the town, and in times of accidents, police road blocks etc the



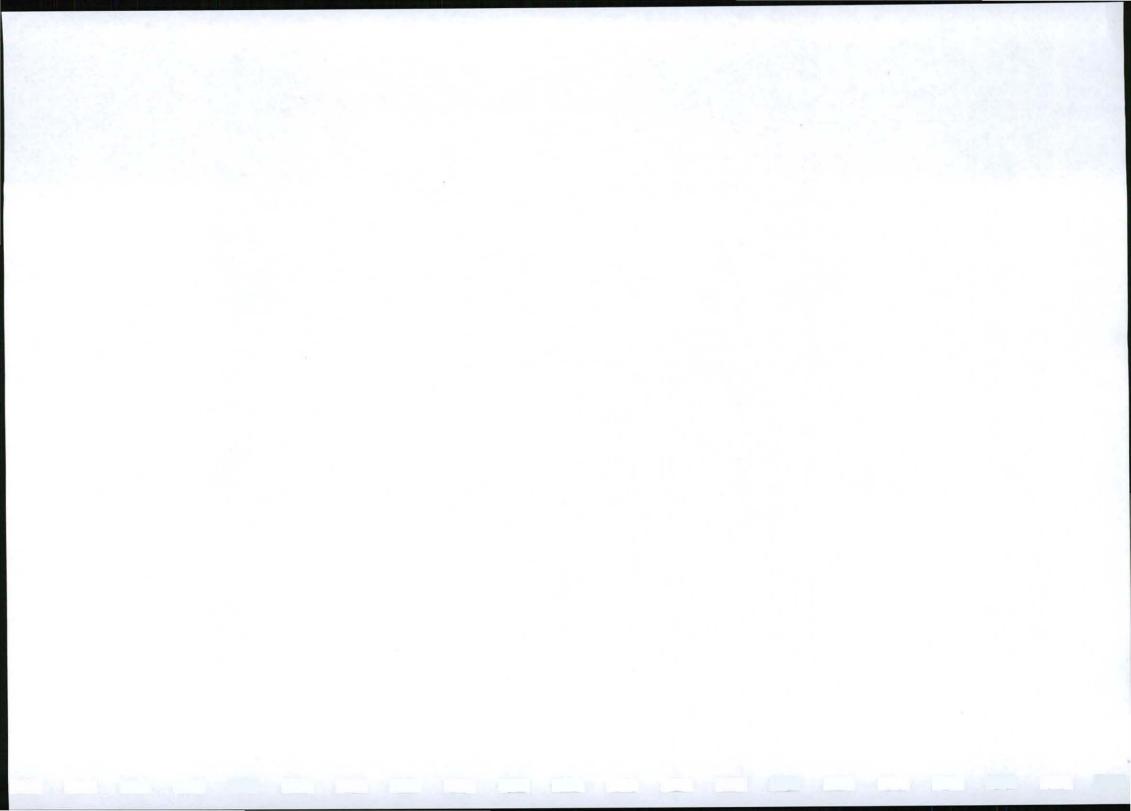
				traffic backs up, and one will sit in the traffic for up to 2 hours (this I have personally experienced). Additional heavy duty vehicles will only exacerbate the existing problem. Gullsway and Ocean View roads have not been designed either in width or surface to accommodate heavy vehicles. The roads are inadequate to service the current traffic, added heavy duty vehicles will erode the roads and aggravate the situation. Road Safety and Damage to Private Vehicles Daily I travel behind Reiger's trucks, and daily my car is pitted with flying sand and other debris from the back of these trucks – more heavy duty trucks travelling the same route will cause more damage to personal vehicles. Another concern is that of mining/quarry vehicles using the road so close to the school and Mzamomhle. The children currently are not safety conscious with regard to rules of the road, larger heavy vehicles in the same proximity is worrisome. De valuation of property This is self explanatory and needs no further explanation. Holiday Resort not a mining town As above, this is self explanatory and needs no further explanation. (Chain letter)
Jackson, Hayley Jordaan,	Wed 8/26/2 009 11:35 AM	Hayley.Jackson@es kom.co.za	Work: 043- 7035386 Cell: 0764982228	Please register me as objecting against this. I have just purchased a property in Gonubie, which is very close to the mentioned area. Just because the Riegers have a lot of money they must NOT be allowed too bully us! I would like to register as an IAP, regarding the



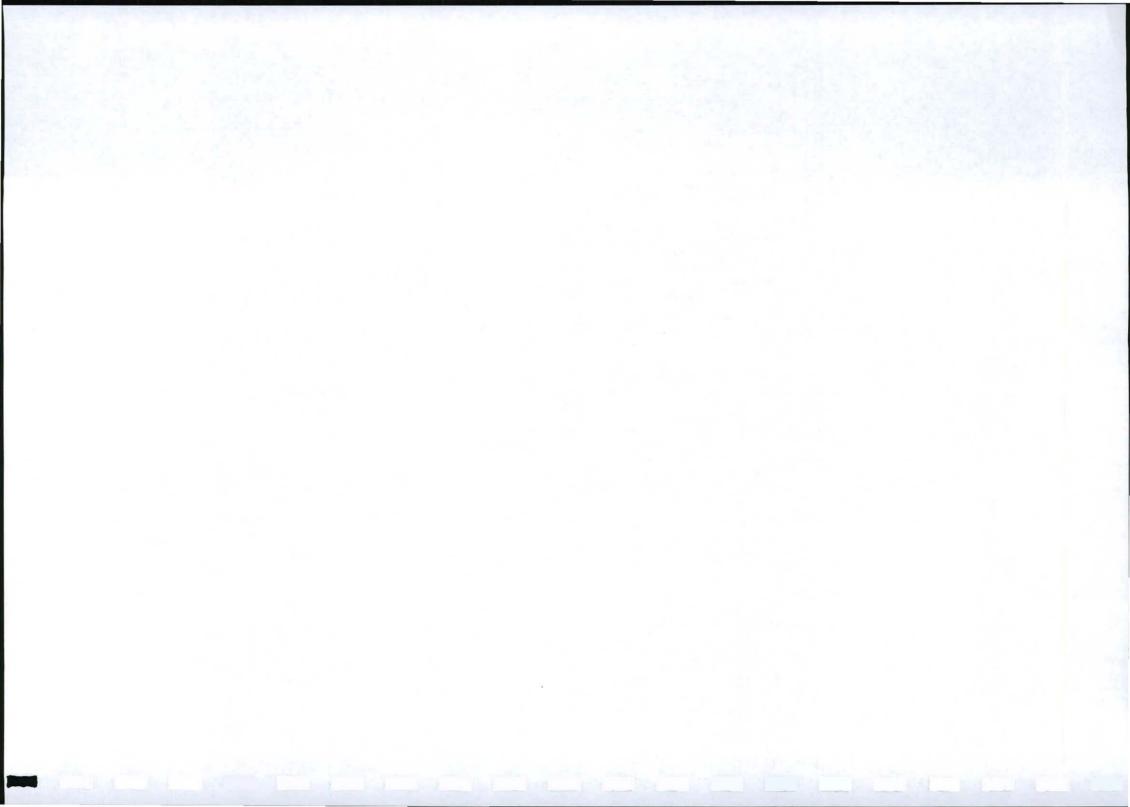
Henry					quarrying / mining issue in Gonubie on the farm 800/1 and 800/3, as I'm NOT in favour of the application by Vaduba Investments CC (AKA Riegers).	99	z.
Charles, Ian&Deni se	Mon 8/24/2 009 3:45 PM	iandenise@worldonli ne.co.za			I refer to the article in the latest issue of the Gonubie Bugle regarding open cast mining in the area opposite the Gonubie High School. My wife and I wish to place on record our objections to this proposal in the strongest possible terms. There is no room for mining in the seaside Village named Gonubie. Mining of any sort has no place in what is to all intents and purposes a retirement area and tourist seaside holiday resort. The environmental impact on the residents who have invested vast sums of money in their retirement properties is just too severe to contemplate. Property values will plummet and will leave many retirees in dire financial straits. The dust hazard alone and the impact of heavy duty vehicles on the already crumbling roads in Gonubie will just be too terrible. Please register this protest with the relative authorities. cc. Editor, Gonubie Bulge.		Tourism Environmental impact Dust Impact on road
Hillhouse, Ian & Riana	Wed 8/26/2 009 4:56 PM	santafe@imaginet.c o.za	0437404910	4 Hart Street.	Hereby we wish to lodge our objection to the mining in Gonubie, this would definitely have a negative impact on our roads and the value of peace in Gonubie. We wish to register as IAP.	:	Impact on road Character of town
Wren, S (Mrs)	Thu 8/27/2 009 5:17 AM	Info [info@repello.co.za]		5 Finch Lane Lourie Heights Gonubie	On behalf of my mother if you have a petition she would put her name to it		
Ninnema	Tue	ninneman@telkoms		Gullsway	I object to the above/mentioned in Gonubie.		



n, Ivan Anthonny	8/25/2 009 8:28 PM	a.net		Caravan Park Gonubie		
De Reuck, Dennis (Mick) & Jean	Wed 8/26/2 009 12:10 PM	dereuck70@telkoms a.net	0430 740 4313	15 Palm Grove Crane Street Gonubie	My husband and I were horrified to read in the Bugle about the application to do mining in Gonubie. I do not understand that they would even consider such an application. It is absolutely crazy. My husband and I retired to Gonubie a few years back and have been very happy, but if this application is granted then I think many people will leave Gonubie.	
Demetrio u, Jo	Wed 8/26/2 009 10:40 AM	Jo@creativepublishi ng.co.za			I am horrified to say the least that a company like Riegers who has been in Gonubie for so, so many years would even consider mining in their own town. Have they now become so money hungry that they are not worried about the human lives around them and what the impact of mining will be on the health of the children at the new school as well as the infants and elderly in Mzamomhle. As it is every morning between 10 to 7am and 10 past 7am their trucks are pushing into morning traffic causing endless and close accidents and traffic hold ups. Something should be said and done and also they should be fined by the municipality as well as the Spar for their large trucks ruining our roads on a great scale.	Impact on school Health Traffic safety
Jansen, HJ & PM	Tue 8/25/2 009 1:55 PM	john_jansen@bipa.c o.za	043 7260149	9 edgewater place	strongly object to any mining activity in Gonubie.	
Johnson, Marilyn	Wed 8/26/2 009 7:06 AM	johnsons@hyperlink. co.za	043-7401751		I would like to register as an affected party who is against the mining. We have built all the townhouses below the high school and have kept a number of townhouses in each complex - Bethan Place, Edlyn Place, Coolray Place, Jasmine Place, Jago Place, Richmond Place	•



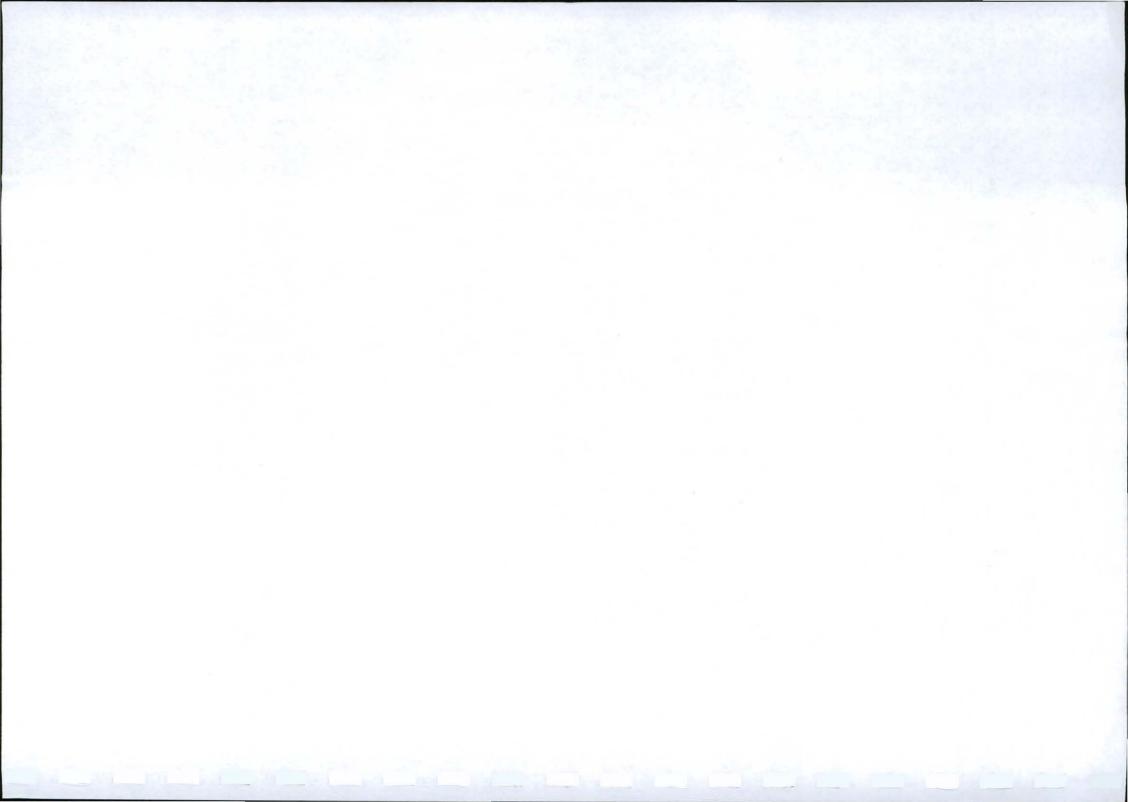
Sutherlan d, Joyce	Wed 8/26/2 009 9:49 AM	joyce@mmmg.co.za	043 740 0082 Fax 043 740 0003		and Jordan Place plus the houses in Double Delight Crescent - so I suppose we have a whole lot of reasons to be against this. (work from Arum Road also) I wish to register as and Interested Affected Party	
Van Rooyen, Jurie	Wed 8/26/2 009 11:05 PM	jurievr@gmail.com	082 922 8023	51 12th Avenue	I am a Gonubie resident and I herewith lodge an official complaint against the planned mining in Gonubie.	
Pretorius, Karen	Tue 8/25/2 009 2:44 PM	Karen.Pretorius@es kom.co.za	Tel: 079 515 8281	2 Royal Albatross Gullsway Gonubie	I believe you are the person we need to send our details to, to register as an interested and affected parties with regards to the quarrying/mining issue in Gonubie. Please could you advise if there are any forms etc which needs to be completed to lodge our complaint/objection.	
Lloyd, KN	Thu 8/27/2 009 7:40 PM	ken.lloyd@mweb.co. za			I believe you are the person to contact with regard to the pending mine/quarry in the Gonubie area. I moved to Gonubie (from Pretoria area) to get away from a mine - and now I get another one! The mine operated 24 hours a day seven days a week. There was a constant noise of trucks, blasting, crushers etc. I believe this mine will be an open cast cast mine which means no blasting, however the other mining / quarry noises cannot be prevented. (and it will be next to the school ??) The dust from the mine was a continuous problem with many people suffering from breathing problems and causing families to leave the area. Fortunately most of the dolomite (Pretoria mine) was transported by rail. However the	Impact on school Dust Health Impact on road proximity



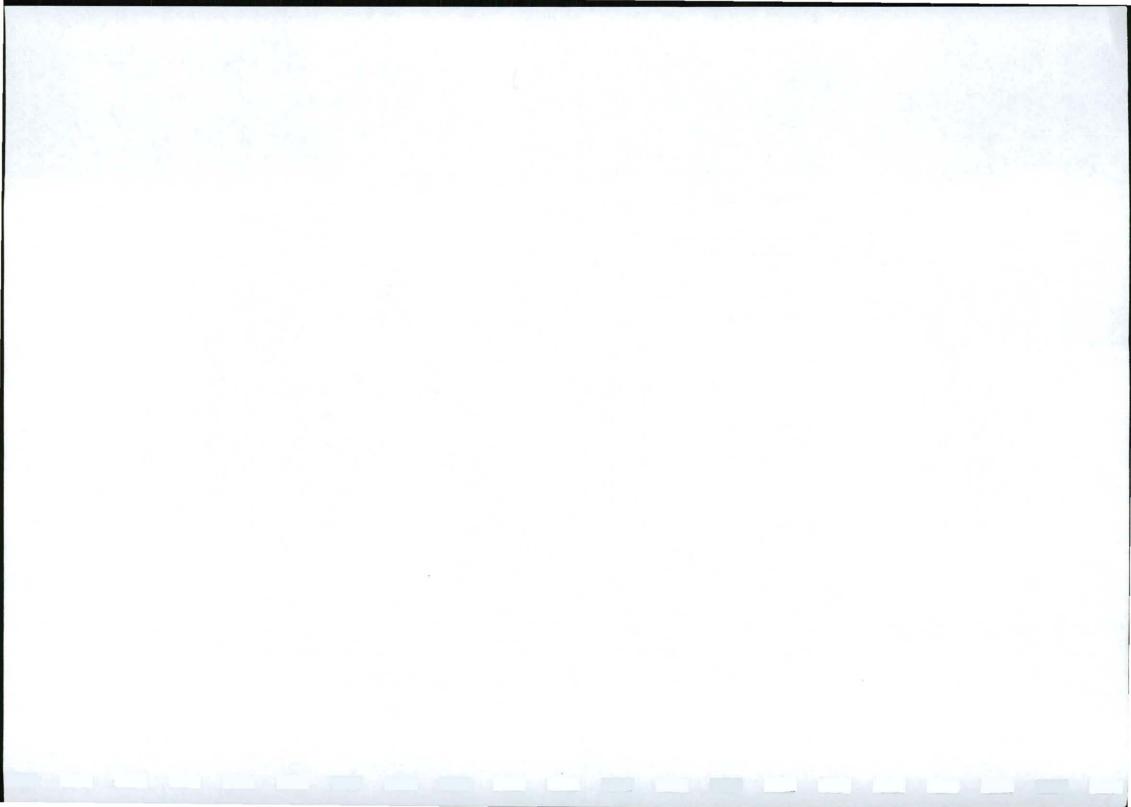
Schaefer, Selwyn	Wed 8/26/2	kirstileo@yahoo.com	076 450 6606	18 Oats Street,	material transported by road with tippers caused major problems to the roads. A mine in a residential area should be banned by law!	9	
	009 8:44 AM			Gonubie			
Oosthuiz en, Kristi	Wed 8/26/2 009 8:40 AM	kirsti@creativeimpac t.co.za	072 198 9707	26A 9th Avenue, Gonubie			
Roos, Janet	Wed 8/26/2 009 7:58 AM	kwatcha@absamail. co.za	082 5769800	8 George Randell Drive Gonubie	I am equally concerned about the mining proposal in Gonubie and wish to object, as our once beautiful holiday resort village is now turning into an ugly industrialized mining town. With all the emissions and dust generated from this mining activity, what will the implications be on the health of the residence? All this for the monetary gain of one family and a few others, while the rest of the community is led down the road to further hardship. Gonubie has struggled for years with poor quality roads and traffic, and with all the heavy mining trucks utilizing suburban roads, what will be the extent of the deterioration of our roads then? I object strongly.	•	Health Dust Impact on road
Probert, Laurie	Thu 8/27/2 009 9:54 AM	laurie@thenestbnb.c o.za	Tel:043 740 1809 Cell: 082 448 6882 Fax: 086 520 7711	The Nest B&B 88 Fourteenth Avenue Gonubie 5257	I was deeply distressed to learn that a mining operation in Gonubie is being planned by Riegers. This, I believe, is going to have a very negative impact not only on the environment, but also on the residents in Gonubie. I therefore wish to raise my objection to this proposal in the strongest possible terms. The following points were raised by a certain Annalise and I want to associate myself fully with her concerns:		 Impact on environment Property value Proximity Municipal rates Impact on road Traffic safety Dust Tourism



This raises a serious concern to me as resident and homeowner in Gonubie as DDDDOur property value will decrease due to the location - in future we will be close to an industrial or mining site - we will be about 1 km from the mine - anything within 20km is deemed as bordering an industrial site. □□□□□Our rates will increase once again due to the increase in road surface damage caused by the increased heavy vehicle traffic. Ocean Drive, Gullsway and then Main Rd is already a patchwork and the municipality is not keeping up with the maintenance at the moment and we constantly have to swerve to avoid potholes - I have had two blowouts already and had to have one Mag fixed at my own cost □□□□□The wind blows at least 1 out of five days in Gonubie, the amount of increased dust and sand in the area will be unbearable and will make our lives utter hell. □□□□□Service delivery will suffer seriously as there will be so much more for the municipality to do and that will impact on the rates again. pppp This will have a serious impact on holiday makers spending their time in Gonubie as their holiday destination as it will no longer be a reasonable cost for a "clean" town, but higher costs as everyone's rates will increase, the roads will be poor and the area dusty and dirty from the mining -WHAT IS GOING TO HAPPEN TO OUR TOWN? DDDDDWhat stops the next business owner/entrepreneur to open a steelwork factory/saw mill or something in that line from pitching his/her business on our doorsteps and decreasing our value of living and increasing our cost of living? This will not only affect the home owners and



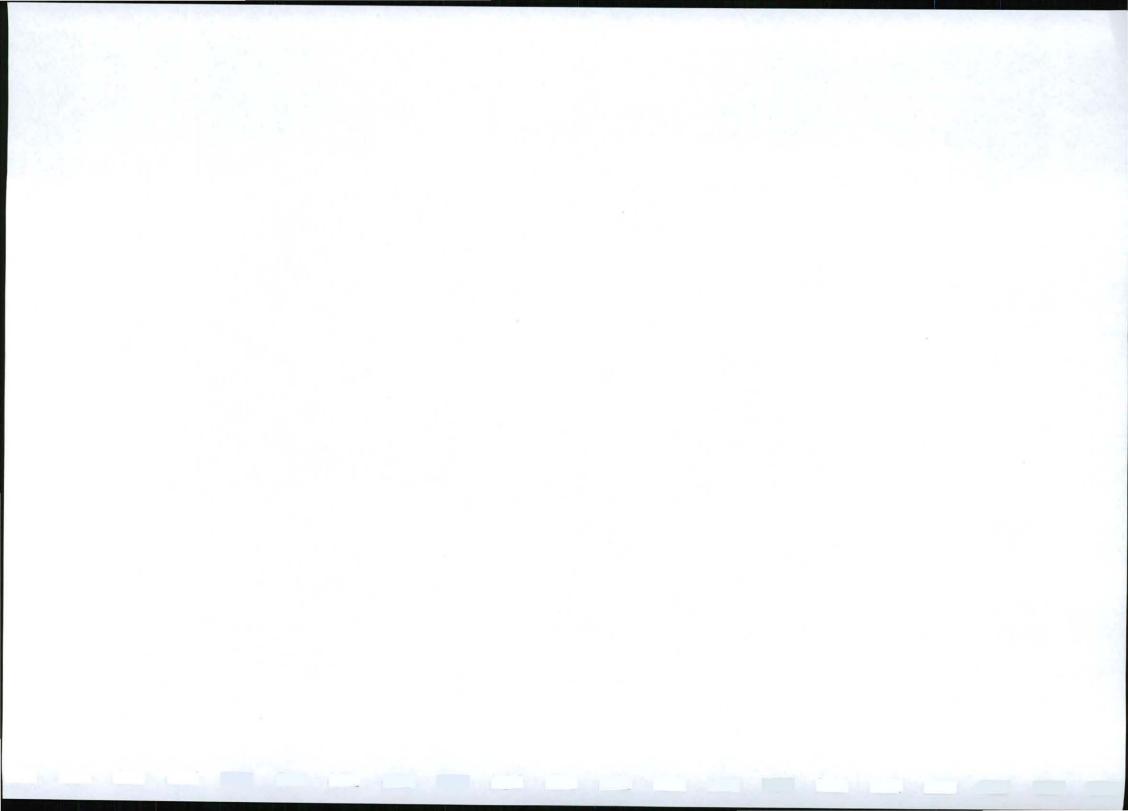
			943		residents in the Gullsway /Ocean Drive area, but the whole of Gonubie.	
Holl, Lee	Wed 8/26/2 009 8:18 AM	Lee@rencon.co.za			I would like to object to any form of mining in the Gonubie area. Our once peaceful little town has exploded over the last few years and crime has increased by an alarming rate. As it is the Gonubie road cannot handle the current traffic so we really do not need any major development such as mining on our doorsteps – please put a stop to this.	
Hinsch, Louise	Fri 8/28/2 009 9:05 PM	hinsch@lantic.net		9 Lourie Lane Lourie Heights Gonubie 5257	I would like to register my objection to the mining of Erf 800/1 and Erf 860/3 as has been proposed. I do hope this is the way to do it.	
Duyvesty n, Lyn	Fri 8/28/2 009 8:52 AM	Lynette.Duyvestyn@ eskom.co.za	078 219 8979	62-11th Avenue Gonubie	I would like to register as an Interested & Affected party.	
Hulley, Lynn	Wed 8/26/2 009 4:04 PM	lynn.hulley@pamgol ding.co.za	Cell: 083 599 7024	8-11 th Avenue Gonubie	Please register me as an objector. Thank you for taking on this huge task.	'e
Cooper, Marcine		marcine@mweb.co.z a	Tel / Fax: 043 7405569 Fax: 0866110345 Cell: 083 789 8094	59 3 rd Street, Gonubie	I would like to lodge my complaint against the mining. The reasons being: 1. Gonubie Main road a. We are already battling with trucks on this road that are slow and hog the whole road b. The road is in constant repairs c. The road cannot handle the existing traffic as it is 2. Most of the homes are built on sand in the Gonubie area	 Impact on road Damage to homes Pollution Infrasturcture Electricity availability
					When a new house was build next door, we had a lot	



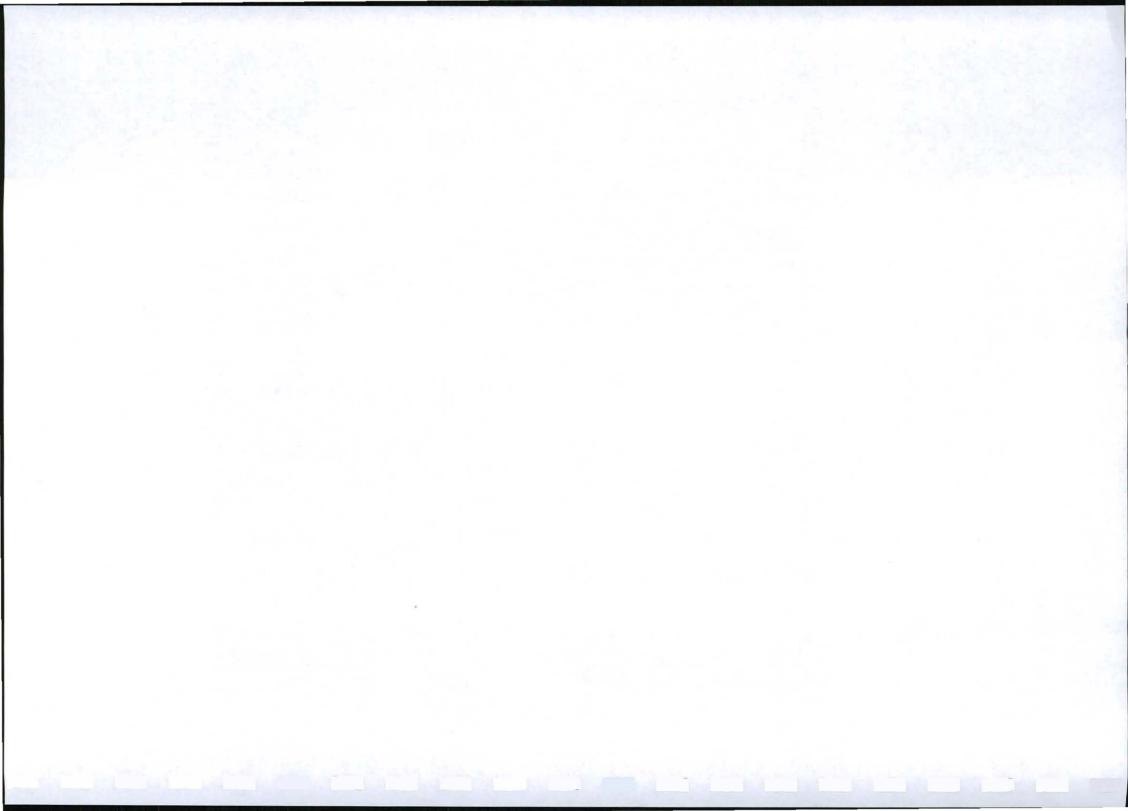
				of movement, causing major cracks in our house b. By mining I am afraid that this would cause more movement, making the situation worse. 3. Gonubie is a small village a. I do not want major industries going up in and around Gonubie b. I do not want pollution c. I understand that our sewage & water system is already not coping with the existing development that is happening in Gonubie We have continued electrical breakdowns in Gonubie
Greyling, Marinda	Tue 8/25/2 009 12:20 PM	marinda@buildinn- el.co.za	043-7435080 043-7430414 0865396976 fax to e-mail	I wish to register as a interested and affected party(IAP) regarding the quarrying /mining issue in Gonubie.
Martin, GM	Thu 8/27/2 009 9:36 AM	gmartin@ufh.ac.za	Tel: 043 704 7114 Fax:043 704 7079	I hereby wish to register as an interested and affected party concerning the proposed mining operations in Gonubie.
Simpson, Michael and Barbara	Thu 8/27/2 009 2:06 PM	winterhill@polka.co. za	043 740 4387	We strongly object to this proposed project. We moved to Gonubie from UK almost five years ago and have seen this once beautiful town become over commercialised with businesses along the approach road. We live in Sunbird Close which is off Skyline Drive just near the traffic lights on the Gullsway junction. Anymore business, let along a mining one, will destroy this lovely seaside holiday resort. It is fast becoming an industrial estate. Too many grocers shops, craft shops, etc. for the town to support. Already too many heavy vehicles



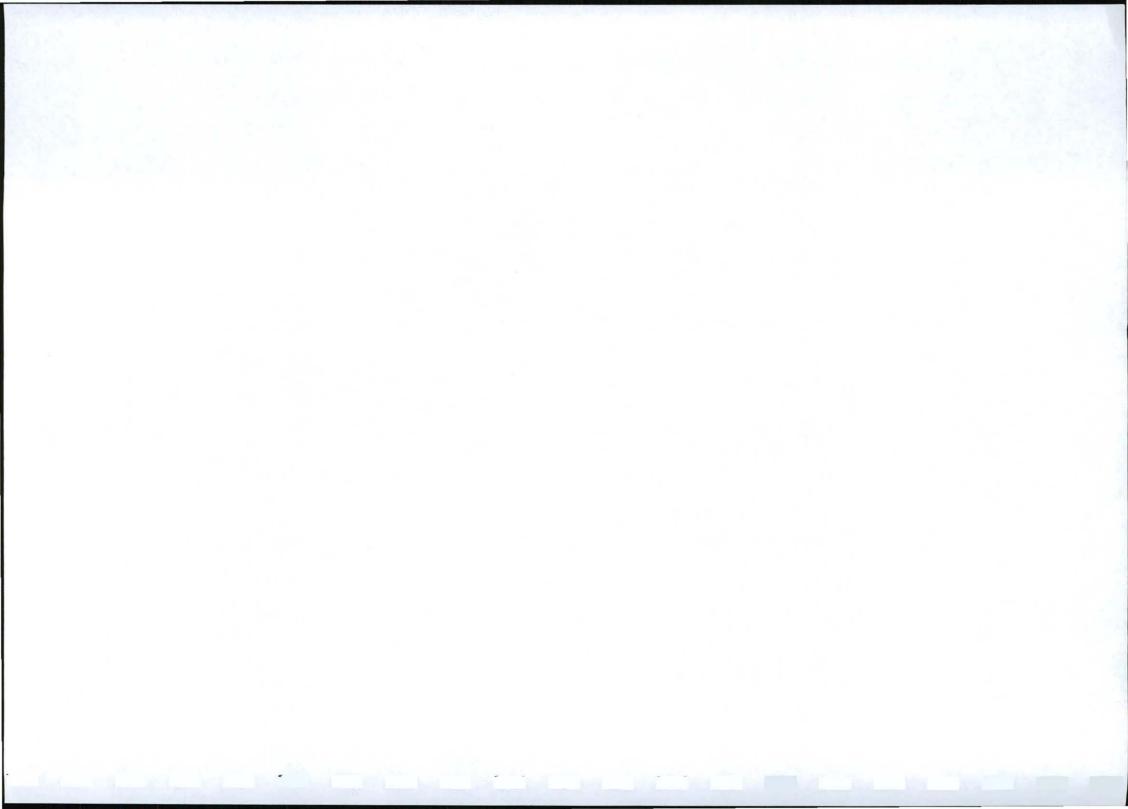
					damaging the road surface.	
Schreiber , Michelle	Tue 8/25/2 009 12:20 PM	schreibers@telkoms a.net	Tel: 043- 7403617	57 11th Avenue Gonubie 5257	I would like to register as an interested and affected party (IAP) regarding the quarrying /mining issue in Gonubie. I do not believe that this mining operation is in the best interest of our suburb and strongly object to it going ahead.	No benefit to ommunity
Hendriks e, Mike	Wed 8/26/2 009 10:20 AM	mike@creativepublis hing.co.za	Tel: 043 726 1126 Fax: 0865881005		Can you kindly register me as an interested and affected party for the proposed Riegers mining operation in Gonubie as I am a trustee of a property owning trust which owns a property down Gullsway at 2 Schackleton Place	
Möller, Melanie	Wed 8/26/2 009 10:12 AM	MollerM@dwaf.gov.z	Tel: 043 701 0225 Fax: 043 722 6152		I wish to register as an interested and affected party to the proposed mining in Gonubie on farm 800/1 and 860/3. I am a homeowner in Gullsway, right next to the High School. They want to build this mine right opposite my house. The effects this will have on us are beyond comprehension. 1. Our property's value will decrease almost immediately. 2. There is only one road available to get to the main road, and this will be damaged by the heavy duty vehicles used by the mine. 3. The noise level will increase. 4. There will be a dramatic increase in pollution with more dust and sand blown everywhere. 5. The chances of an increase in crime are also very high. 6. Our holiday makers will not be able to enjoy our beautiful town anymore. Gonubie will become an eyesore to everyone living there, or anyone coming there for a visit. This is possibly the worst plan that I have ever come across in my life. Please also accept this	Impact on school Property values Impact on road Noise Dust/pollution Crime Tourism



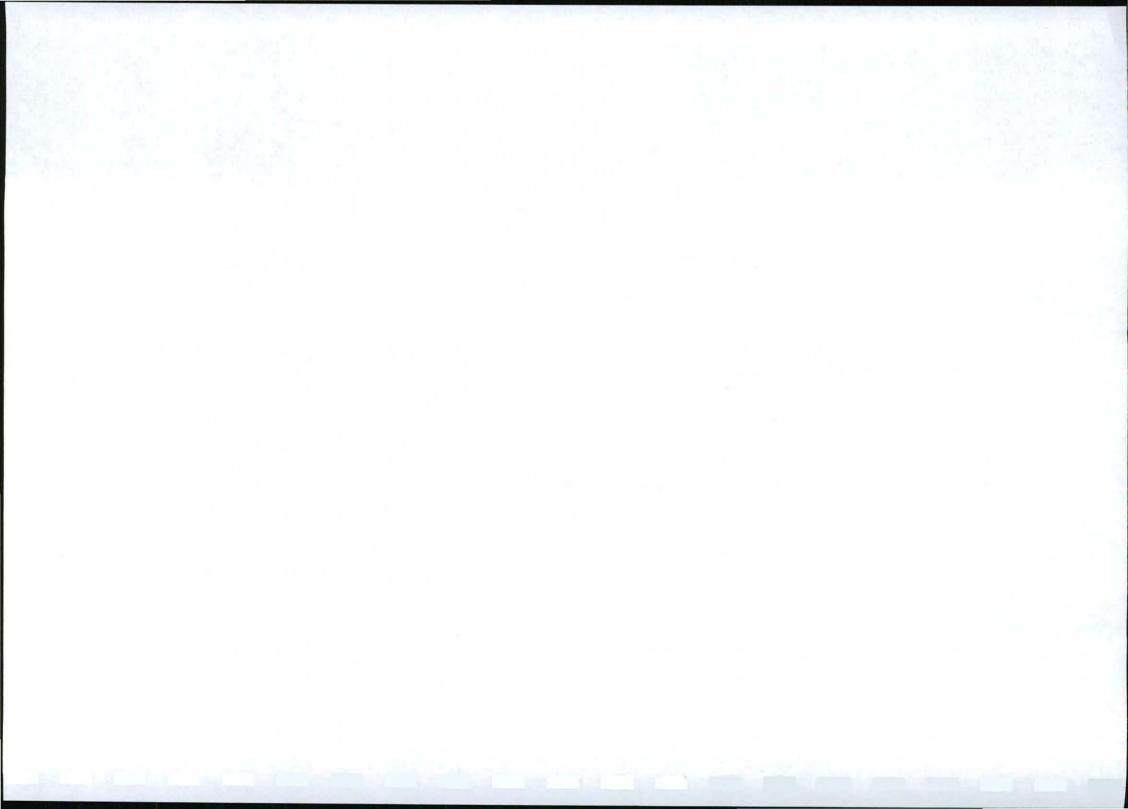
					as my most furious objection to this mine.		
Hare, Nicky	Wed 8/26/2 009 8:51 AM	nicky@vanillapayrollcom			I received your email regarding the Vaduba Investments CC wanting to mine a section of farmland, and would like to object to this. I am a proud Gonubie citizen and love the beauty of this awesome place which is my home and would like Gonubie to stay like this!Thank you for all that you are doing to put a stop to this.		
Sparg, Nicole	Tue 8/25/2 009 7:45 PM	nicolesparg@hotmail .com			I object to the mine in Gonubie going forward. In my oppinion it would seriously depriciate the beautiful and peaceful town of Gonubie and be a huge shame in an area where we are trying to promote tourism and conservation of the natural environment.	٠	Tourism
Botes, Niki	Wed 8/26/2 009 12:22 PM	Niki.Botes@za.didat a.com	Tel: 0784589026		I wish to register as an affected party regarding the mining issue in Gonubie.		a,
Corneille, Peter	Wed 8/26/2 009 10:10 AM	natroxcon@telkoms a.net		13 Angle Street Gonubie			
Barnard, Quentin	Wed 8/26/2 009 8:51 AM	qbarnard@gmail.co m			I received your email via the grapevine and would like to inform you that the map attached is VERY outdated. In the yellow marked area there has since been several housing developments, road infrastructure as well as a school that has been built within the allocated area. I would ask you to please find a recent map before any of this "Mining" is even considered!		
Randall, Neville	Tue 8/25/2 009 3:18 PM	nrandall@gibb.co.za	Cell: 08378036 Tel: +27 43 70		I fully agree with the objection, it will make our lives miserable and as stated can you imagine the traffic on the already overloaded main road. All my details are below.	:	Impact on road Traffic safety



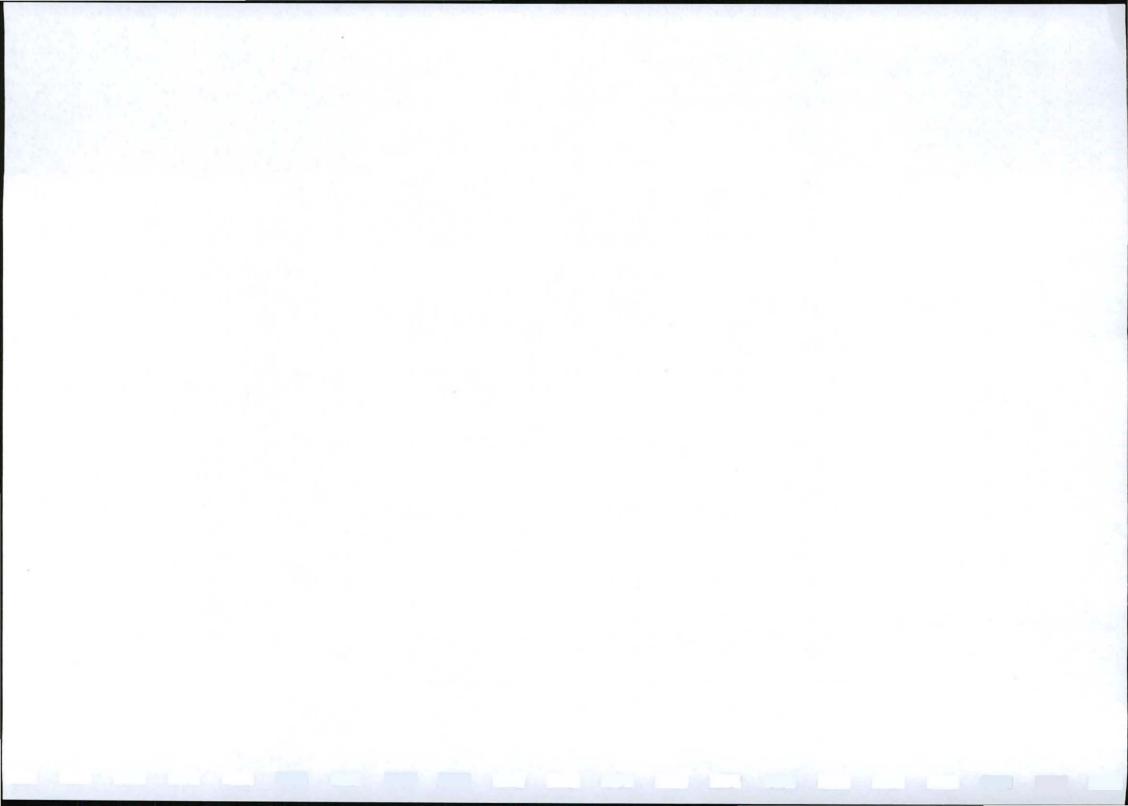
Möller, René	Wed 8/26/2 009 12:09 PM	rene.moller@za.dida ta.com	Tel043 702 0767 082 3377539 Fax043 702 0701		I also wish to register and definitely object to the mining close to our house. My concerns are the same as mentioned by my wife below.	 proximity
Hartzenb erg, Robert F	Tue 8/25/2 009 10:36 PM	robcivils@mweb.co. za	082 5700 294	33 Chambers Crescent GONUBIE.	STRONGLY OBJECT TO THE PROPOSED MINING SITE IN GONUBIE.	Si-
Henderso n, Rob & Marion	Wed 8/26/2 009 3:20 PM	bisglass@iafrica.co m	0832442388	24 Bower Street Gonubie	Just to let you know that we are against the proposed quarrying / mining activity in Gonubie and would like to be registered as IAP 'S	
Parisi- Swingbur n, Rosetta	Tue 8/25/2 009 3:21 PM	Rosetta.Parisi@Esk om.Co.Za	Tel: 043-703 5324 Pax: 8710 5324 Fax: 086 537 9077 Cell: 0834591519		Please could you indicate me the process to register as in interested party with regard to the proposed mining by Vaduba Investments in Gonubie	
Shuttlewo rth, Roy	Wed 8/26/2 009 11:40 AM	roys@artisticmouldin g.co.za	Tel 0833578905		I wish to register as a (IAPs) regarding the quarrying \ mining operation in Gonubie.	
Annison, Russell and Carin	Thu 8/27/2 009 7:08 PM	annisonfamily@cybe rsmart.co.za	043 7402292 Cell: 0768444422	51 First Street, Gonubie	Please add our names to the interested and affected parties list.	
Annison, Neil and Jaci	Thu 8/27/2 009 7:08 PM	annisonfamily@cybe rsmart.co.za	0722255503.	Idaho Farm, Main Road, Gonubie.	Please add our names to the interested and affected parties list.	
Attenboro ugh, Angeliqu e	Fri 8/28/2 009 2:07 PM	russattwork@gmail.c om		8 Edlyn Place, Double Delight Crescent,Go	I hereby object to the Gonubie mining project proposed mining by Riegers.	



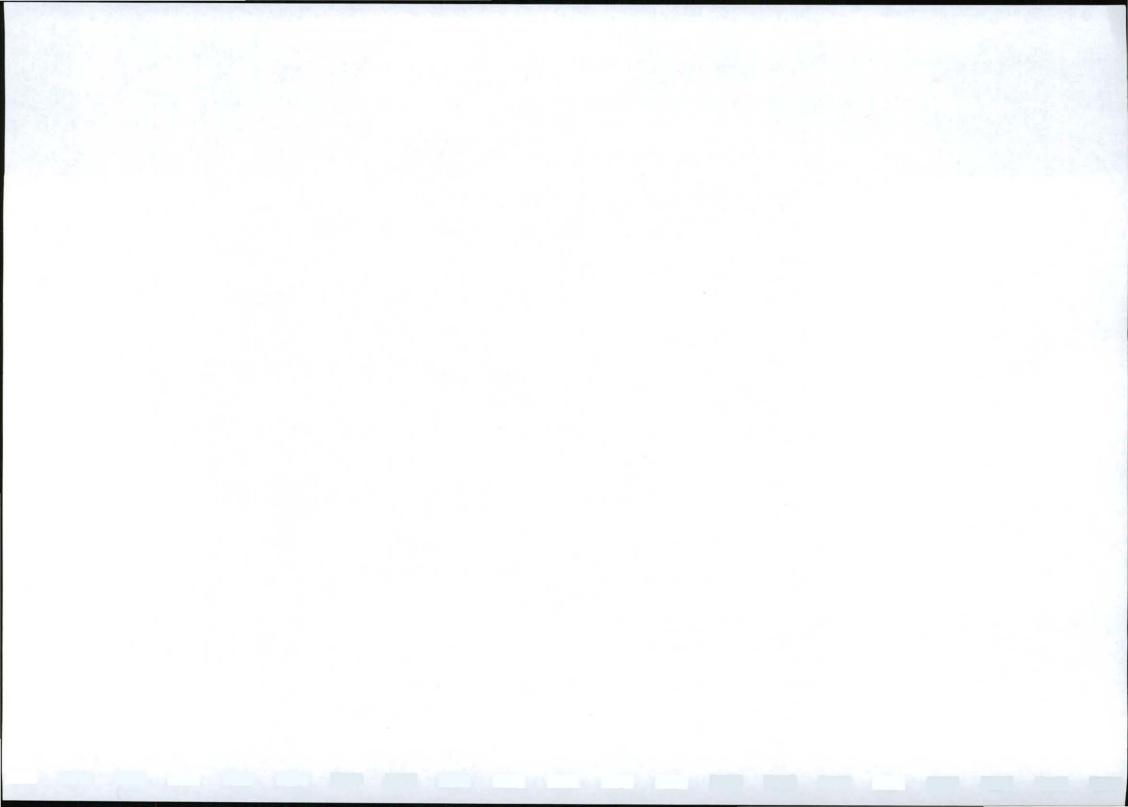
				nubie.		
Gillmer, Sam	Tue 8/25/2 009 2:05 PM	sam@gwealth.co.za			I'm concerned that Riegers seem to think they have the monopoly in Gonubie. I wish everyone would just leave Gonubie alone. This is nothing more than monetary greed with no actual benefit to our community. You have my support on this, please let me know how to lodge my objections.	No benefit to community
Nqumkan a, Pumla	Tue 9/8/20 09 2:56 PM	pnqumkana@gibb.c	Cell: 079 467 8915 Tel: +27 43 706 3681		With regards to the under-mentioned, and being a resident of Gonubie, I wish to state that I am totally against the awarding of a license for such a business to practice within close proximity of a residential area. My reasons are all those already mentioned plus many more: Health in the area will be badly affected, little children, asthma sufferers, those who have sinus and lung problems and anybody prone to allergies Gonubie residents will be living in a permanent dust storm whenever the wind blows, which is more often that not. The unsightly scenery overlooking the beautiful sea view will only be a depressing sight. Having previously lived within 8 kilometers of a quarry I know that the residents who were closer were forever encountering foundation and structural problems to their homes. I do trust that our objections will carry weight and am prepared to be of assistance in anyway possible to avert this license being granted.	 Proximity Health Dust Visual impact Damage to homes
Le Clus, Sam	Wed 8/26/2 009	samleclus@telkoms a.net	Cell: 083 729 9401 Fax: 086 500	P.O Box 909 Gonubie 5256	Please add my definite OBJECTION to this mining proposal.	



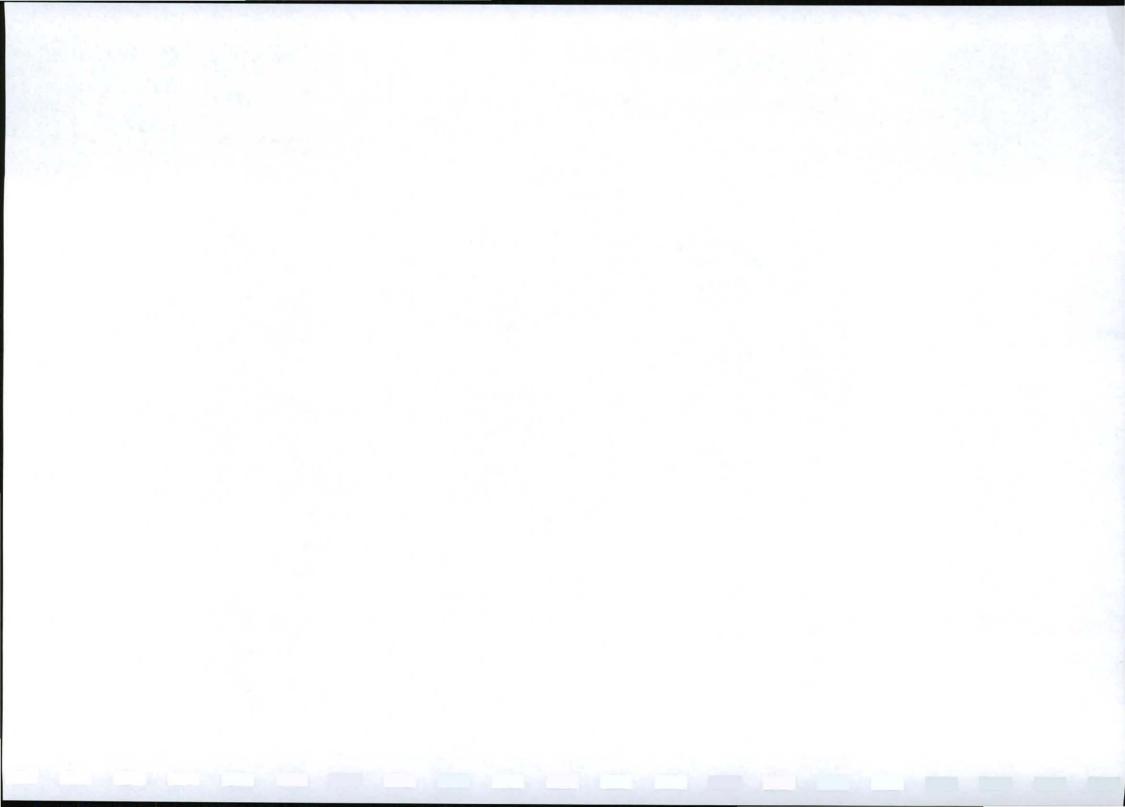
	10:14 AM		5225	18		
Vockerod t, Samanth a	Tue 8/25/2 009 2:41 PM	vockerodts@telkoms a.net	Tel 043 7482319 (O/H) 082 822 6541	12 5 th Street GONUBIE	If this is the realistic projected outcome of this mining initiative, then I also want to register as an IAP and register an objection. Please note this accordingly.	
Els, Celeste	Tue 8/25/2 009 10:23 AM	scholtzinstallations@ telkomsa.net		22 Sixth Street Gonubie	Myself and my partner both object to this.	
Bezuiden hout, Chris	Tue 8/25/2 009 10:23 AM	scholtzinstallations@ telkomsa.net		22 Sixth Street Gonubie	Myself and my partner both object to this.	
Kelly, Sean	Tue 8/25/2 009 12:11 PM	seank@canonec.co. za	043 740 1264 082 373 6479	53 THIRD STREET GONUBIE EAST LONDON		
Kleynhan s, Shaun	Fri 8/28/2 009 10:19 AM	skleynhans78@hotm ail.com	0827884923		I live in the vicinity of the proposed mining site I am totally against it.	
Pook, Shaun Troy	Tue 8/25/2 009 2:22 PM	stpook@gmail.com	082 598 4428	12-18th Avenue Gonubie	I would appreciate it if you could register me as an interested and affected party with regard to the mining in Gonubie.	
Sheffield- Webb, Ralph	Wed 8/26/2 009 11:59 AM	Ralphsw@agsa.co.z a	Tel: 043 709 7260 Fax: 043 709 7300 082 459 4839		Your e-mail sent regarding the quarrying /mining issue of Vaduba refers. I am opposed to this proposed quarrying/mining and thus wish to register as interested and affected party (IAPs).	
Spangen berg, Anrie &	Wed 8/26/2 009	ASpangenberg@fnb. co.za			As Gonubie residents, we wish to register as IAP's with regards to the below information. (plus chain letter)	



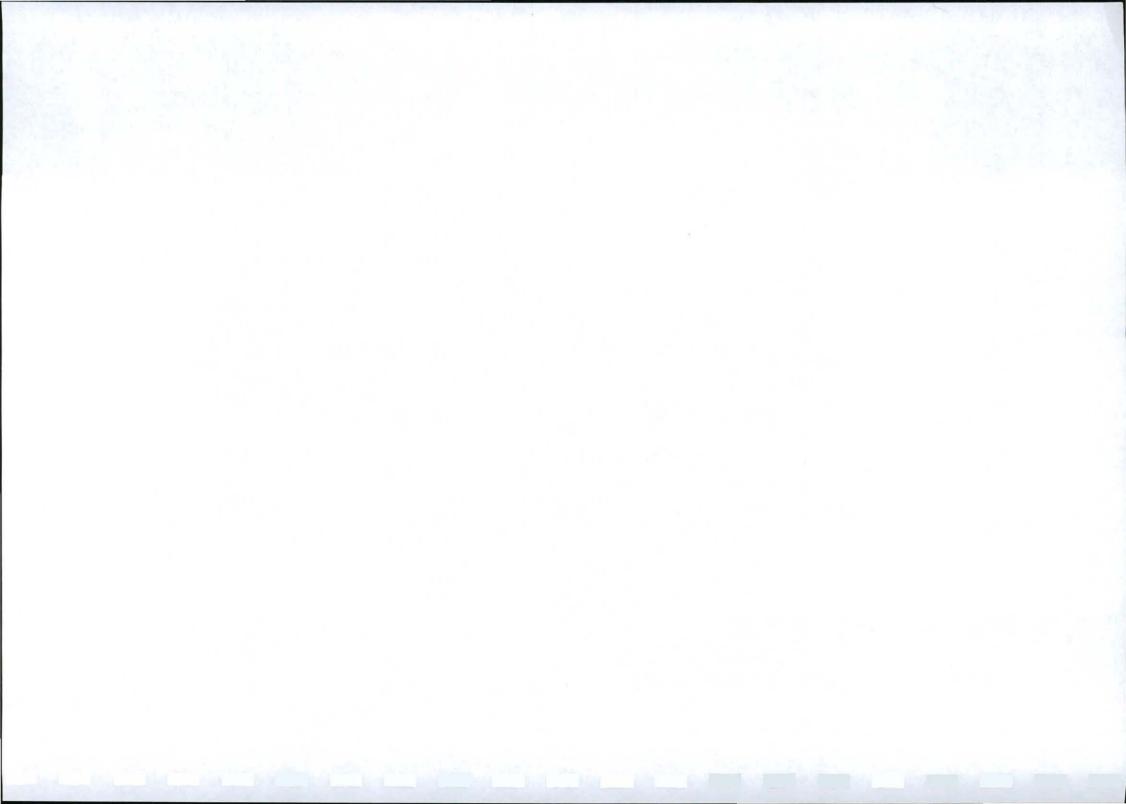
Wilhelm	10:50 AM					
Winspear , MM (Mrs)	Tue 8/25/2 009 6:18 PM	sportz3@absamail.c o.za			I as a resident and home owner at Settlers Retirement Village,hereby state that I can not support Vaduba Investments cc proposal to mine in Gonubie and thus object in the strongest terms.	
Schultz, Stephani e	Wed 8/26/2 009 9:49 AM	Stephanie.Schltz@la pple.co.za	083 Tel : +27 43 703 0001 Fax043 722 3250 082 5916417	74 18 th Ave Gonubie	I would like to lodge my objection to the proposed mining in Gonubie.	
Strydom, Pat	Wed 8/26/2 009 7:29 AM	pat.strydom@lifehea lthcare.co.za			As a resident & home owner I would like to lodge my objection to the proposed mining in Gonubie.	
Jasmine Place Home Owner's Assoc	Tue 8/25/2 009 5:11 PM	suedon@polka.co.za	043-740 1643	5 Jasmine Place Double Delight Cres Gonubie	Please register me as an IAP in this matter. Sue Scott I speak as Chairman of Jasmine Place Home Owner's Assoc for all 26 Home Owners.	
Stapel, Erich & Tara	Wed 8/26/2 009 8:24 AM	tarahoffeldt@hyperli nk.co.za	0737828842 / 0738612189	Bower Street Gullsway Gonubie		
Brent, Tracey	Fri 8/28/2 009 10:41 AM	Tbrent@glenrandmi b.co.za	Tel: +27 43 7049823		I feel this would be a crying shame as it would spoil the beauty of what we have in Gonubie. I chose Gonubie over all the other places when I moved over from the UK and pray that permission will be denied.	
Wheatley , Trudie	Wed 8/26/2 009 10:00 AM	trudiewheatley@hyp mail.co.za	0845150758		I definitely want to register my objections to the proposed mining application by this man who has no conscience! Tell me what I have to do!	
Otte, Eric & Val	Tue 8/25/2 009	val@print-it.co.za	082 920 9681 043 736 3848	47 3rd Street Gonbie	I wish to lodge my objections to the mining.	



	12:40 PM						
Van Rooyen, Ruth	Tue 8/25/2 009 12:52 PM	rvanrooy@its.jnj.com	Tel. (H) 043- 7401500 (W) 043-7093324	89 14 th Avenue Gonubie.	I hereby wish to register as an interested and affected party regarding the proposed mining in Gonubie. Please can you register my sister Lorraine van Rooyen who resides at the same address as well.		
Van Rooyen, Lorraine	Tue 8/25/2 009 12:52 PM	rvanrooy@its.jnj.com	073 271 7667				
Birch, Vandra (Mrs)	Wed 8/26/2 009 5:39 PM	vandra@xsinet.co.za		4 Oates Street Gonubie.	HelloI am registering as an objector. We live extremely close to the area under review for mining ie in Eastwood Ho		2
Meier, Vivien & William	Wed 8/26/2 009 11:15 AM	vivien_meier@yahoo .co.uk	0437400177 0827918352		I wish to register as a concerned resident and business owner against this mining operation as we own a home near Kwikspar and two businesses in Gonubie and any development like this will affect everybody in Gonubie.		
Liwellyn & Charmain Coventry	Tue 8/25/2 009 2:59 PM	Wendy.Flanegan@o nthedot.co.za		7 Franklin Crescent, Gonubie	I would like to go on to register our household as residents who are against Vaduba opening a mining industry in Gonubie We are residents of 7 Franklin Crescent, Eastward Ho, Gonubie and our access road is on the Gullsway road. We are currently experiencing serwage problems since the residential development took place 2-3 years ago and where then already told that the main servage is not capacitated for the amount of property being developed. We therefore are fully against this mining development!!!!!!!!!	•	Infrastructure
Flanegan , Vaughn & Wendy	Tue 8/25/2 009	Wendy.Flanegan@o nthedot.co.za		7 Franklin Crescent, Gonubie	I would like to go on to register our household as residents who are against Vaduba opening a mining industry in Gonubie	•	Infrastructure

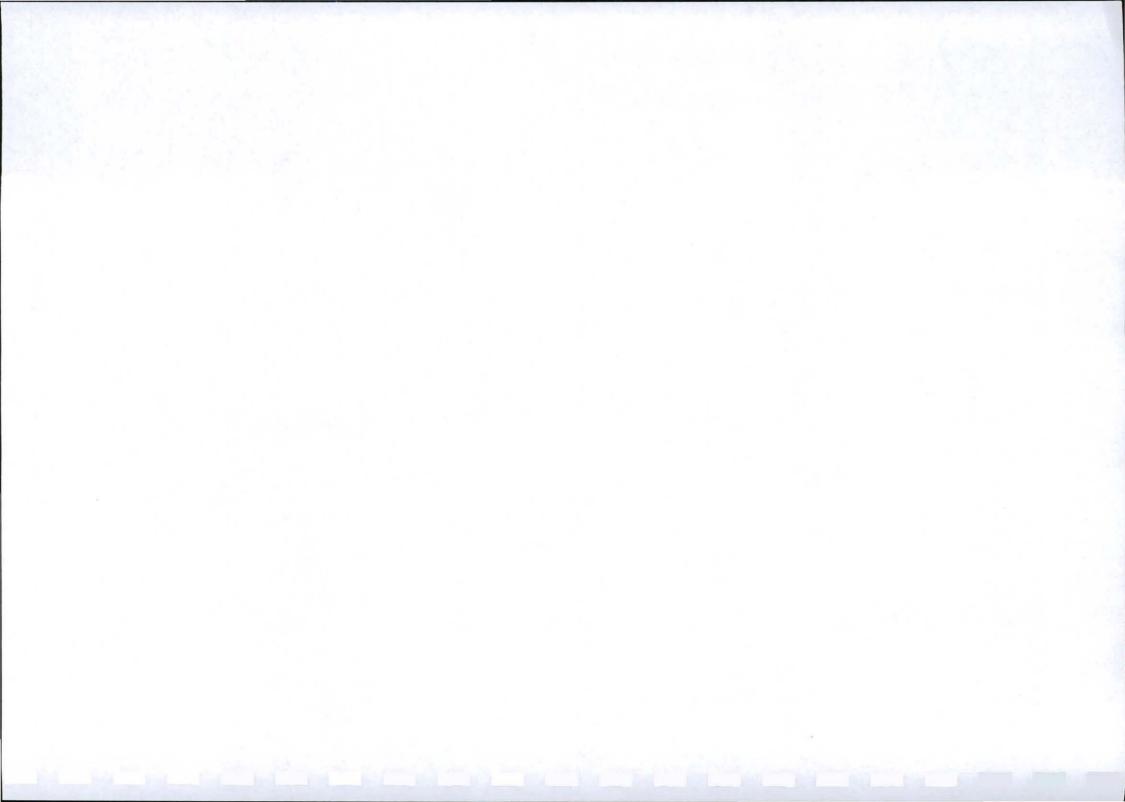


	2:59 PM				We are residents of 7 Franklin Crescent, Eastward Ho, Gonubie and our access road is on the Gullsway road. We are currently experiencing serwage problems since the residential development took place 2-3 years ago and where then already told that the main servage is not capacitated for the amount of property being developed. We therefore are fully against this mining development!!!!!!!!!	
Coltman, Willard	Wed 8/26/2 009 10:14 AM	willard.coltman@dai mler.com	0827770713	34 5th Street Gonubie.	My name is and as a Gonubie resident and rate payer I would like to strongly object to the proposed mining operation which Vaduba Investments CC /Riegers has applied for in Gonubie on farm 800/1 and 860/3. Could you please tell me what else I could do as a Gonubie resident /ratepayer to try and stop this application.	
Van Heerden, WJ	Tue 8/25/2 009 1:23 PM	Willie.vHeerden@es kom.co.za	082 856 8502		I wish to register as an interested and affected party (IAP) regarding the quarrying /mining issue in Gonubie.	
Nass, Errol & Winnie	Wed 8/26/2 009 7:09 PM	Winsome.Nass@esk om.co.za	0833759532	3 Cook Street Gonubie	I wish to register as an objector to the proposed mining in Gonubie We live in Cook Street which is a few blocks below the site. If there is anything else I can do to add to my objection, please let me know. I have also written to the Bugle in gonubie.	



ANNEXURE

GEOPHYSICAL AND GEOMORPHOLOGICAL INFORMATION



722 8569 16 St. Paulis Float.
East Landon, 62077
7 O. Box 346
Esst Landon, 6207
7 III (043) 722 5422 77
Float (043) 743 9542





0

GIVIL ENGINEERING MATERIALS AND GEOTECHNICAL LABORATORY



13

Ş

[74827_370]

Por Elapat OTHER BRANCH OFFICES: Cape Tow

CLIENT

Riegers Contractors (Pty) Ltd P O Box 303 GONUBIE 5255 Mr A du Plessis

T

PROJECT BALASI ROADS

DATE RECEIVED: 2009-04-28
DATE TESTED: 2009-05-05
DATE REPORTED: 2005-05-05
TEST REPORT NO.: 47409

OIN

TEST REPORT MATERIALS

SAMPLE NO:	3140	3141	5142	
POSITION / CHAINAGE	O	O	ш	
DESCRIPTION	dx Y O	dkyo	dk R Br	
	dec Doi +	dec Do(◆	dec Doi +	
	cky s	cly s	sty s	
	p.			
The second secon	Sieve A	Lawale (Wet Prepar	Slave Analysis (Wet Preparation) TMH1 - Mothod A1 (a)	
% PASSING 75 mm	100		86	
63 mm	25		06	
mm E3	94	100	35	
mm 8.75	60	69	7.8	
26.5 mm	77	90	76	
15 diff.	7.4	85	7.1	
13.2 mm	73	82	55	
A,75 mm	65	75	55	
2.00 mm	55	63	43	
0.425 mm	30	32	17	
0.075 mm	14.4	11.5	5.8	
	S	oli Morrer Analysis	Soil Morter Analysis - TWH1 - Method As	
CDURSE SAND (76)	57	49	90	
FINE SAND (%)	23	33	26	
SILT FOLAY (%)	26	(B)	, T	
GEADING MODULUS	2.01	1,94	2.34	

The state of the s	90	26	13	2.34	Anorborg Limits - TMH1 - Mothade A2, A3, A4	29
AND DESCRIPTION OF PERSONS ASSESSMENT ASSESSMENT ASSESSMENT ASSESS	49	33	(3	1,94	reorg Limits - TMH1	7.00
	10 to	171	26	201	A,TIO	3.0
	COURSE SAND (%)	FINE SAND (%)	SILT / CLAY (%)	GRADING MODULUS		LOUD LIMIT (S.)

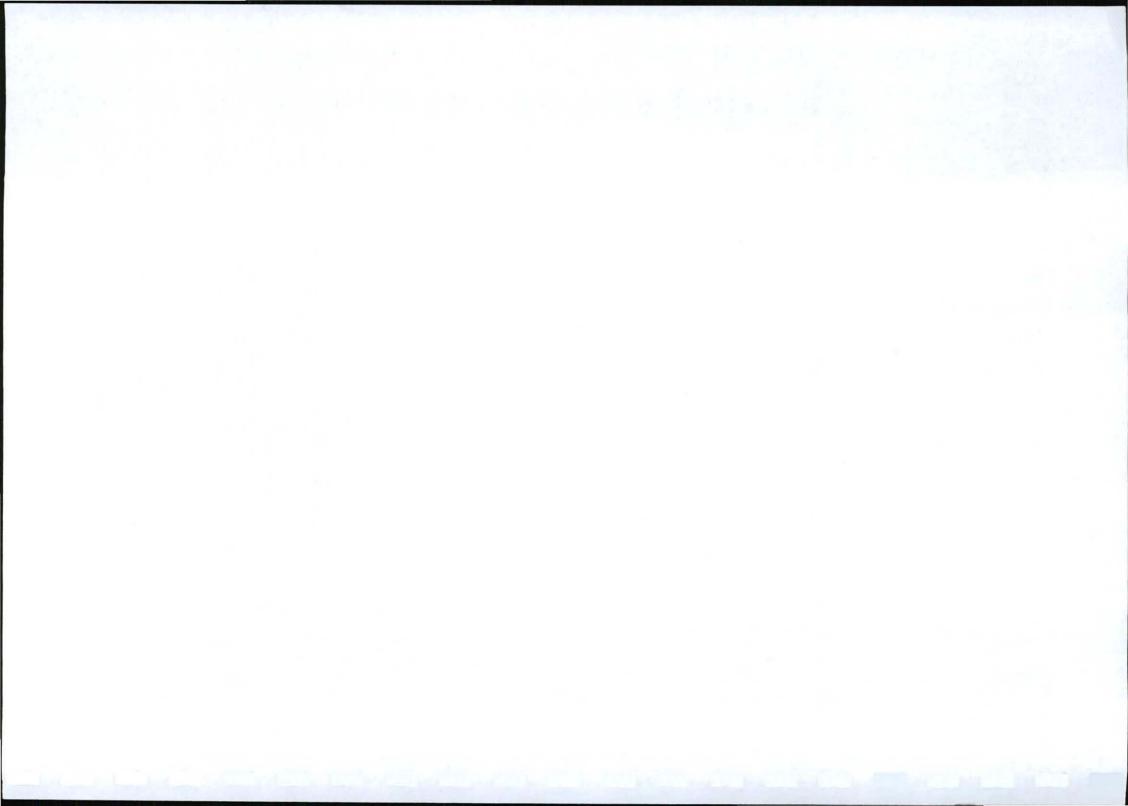
	ATT	Propose Limits - Title	Anorborg Limits - TMH1 - Methade A2, A2, A4
LIQUID LIMIT (92)	30	7.2	57
PLASTICITY INDEX (%)	15) 1-	12	7
LINEAR SHRINKAGE (%)	7.0	6.0	3.5
Mechanin Dry Donsity	. Cottmum Moist	ury Contant - TWH	Mechanin Dry Donsity & Optimum Moletann Contact - TKH1 Method A77 California Reading Facto - "WH1 - Method A8
Maximum Dry Density (kg/m²)	1994	1992	2272
Dottimum Moisture Content (%)	13.4	43.0	G)
C.B.R. @ 180% GOMPACTION	200	35	94
C.S.R. @ 86 % COMPACTION	63	(e) (e)	45
C.B.R. (2) 85 % COMPACTION	33	28	5:0
C.S.R. @ 93 % COMPACTION	27	25	38
C.B.R. @ 90 % COMPACTION	21	22	31

				7, From Sgree
3:0	38	31	0.20	vie the losts art mathed out empresus testing or reports or optivent of Controles.
28	25	22	1.30	o the samples tested only. While the tosts are controled shall not be liable to empresus lesting outdoor except in full without paragraphs of Co
33	27	21	1.00	nt to the samples
C.B.R. (B SE % COMPACTION	C.S.R. @ 50 % COMPACTION	C.B.R. @ 90 % COMPACTION	SWELL & 100%, DOMP, 1%	The above test results are perfect to the camples tested only. While the lasts are cannel out according to recognized standards, Controlled shall not be light to empresus testing or reports thereof. This report may not be reproduced except if full withour produced controlled.

15 when by D. Blancer State of the Party of the Party

MITTER.

,c . ecs



HEAD OFFICE 10 St. Pauls Road East London, 5201 P.O. Box 346 East London, 5200 Tel: 043 722 5420 / 722 8565 Fax: 043 743 9942 www.controlab.co.za



CIVIL ENGINEERING MATERIALS AND GEOTECHNICAL LABORATORY



ISO/IEC 17026:2006 Accredited Laboratory

OTHER BRANCH OFFICES: Cape Town, Kokstad, Mithatha, Port Elizabeth

CLIENT:

Umso Construction

PROJECT: 10 Z PLATFORM 1C

P O Box 2394

DATE RECEIVED: 2009-05-15

BEACON BAY

DATE TESTED: 2009-06-06

5205

DATE REPORTED: 2009-06-05

TEST REPORT NO.: 47660

O/N:

ATT:

Mr P Jung

GRAVEL ROADS BORROW PIT DATA REPORT

BORROWPIT NUMBER				ROAD NUMBER
SAMPLE NO.	3755	3756	3757	CHAINAGE
POSITION		Riegers BP		DEGREES SOUTH
				DEGREES EAST
DESCRIPTION	dkYO	dkYO	dk Y Br	EST. VOL. INSITU m3
	dec Dol +	dec Dol +	dec Dol +	EST VOL STOCKPILE m3
	clys	cly s	clys	

		SAMPLE	ANALYSIS		
% PASSING 37.5 mm	100	100	100		
26.5 mm	98	91	94	BORRO	WPIT SKETCH
4.75 mm	84	66	85		
2.00 mm	71	51	73	REMARKS:	Not to scale
0.425 mm	38	17	31		
0.075 mm	18.8	5.8	12,6		
LIQUID LIMIT	43	29	31		
PLASTICITY INDEX	18	10	11		
LINEAR SHRINKAGE	8.0	5.0	5,5		
M.O,D.	1944	2220	2142		
O.M.C.	14.2	7.4	11.2		
C.B.R. @ 100%	43	71	39		
C.B.R. @ 98%	34	67	36		CENED
C.B.R. @ 95%	24	61	33		
C.B.R. @ 93%	19	58	31	2	009 -06- 10
C.B.R. @ 90%	13	53	28] , , ,	033 -06- 1 0 Chorlene
SWELL (MAX)	0.50	0.00	0.10		- DOMENE
L.A. ABRASION					
VENTER TEST					
TEXAS BALL MILL			1		

GRAVEL CHARACTERISTTICS

OVER SIZE INDEX 53mm	0	19	3	Α	ERRODIBLE MATERIAL
OVER SIZE INDEX 37.5mm	7	24	14	В	RAVELS & CORRUGATES
GRADING COEFFICIENT	23	26	18	C	RAVELS
SHRINKAGE PRODUCT	301	86	173	D	SLIPPERY WHEN WET
CLASS (TRH 20)	E	В	E	E	IDEAL

Testing in Accordance With TRH 20

The above test results are partinent to the samples received and tested only. While the losts are carried out according to recognized aranderds Controled shall not be liable for orteneous testing or reporting thereof.

This report may not be repreduced except in full without prior consent of Controleo. Sample Delivered by Customer

Sampled by Controleb

Technical Signatory:

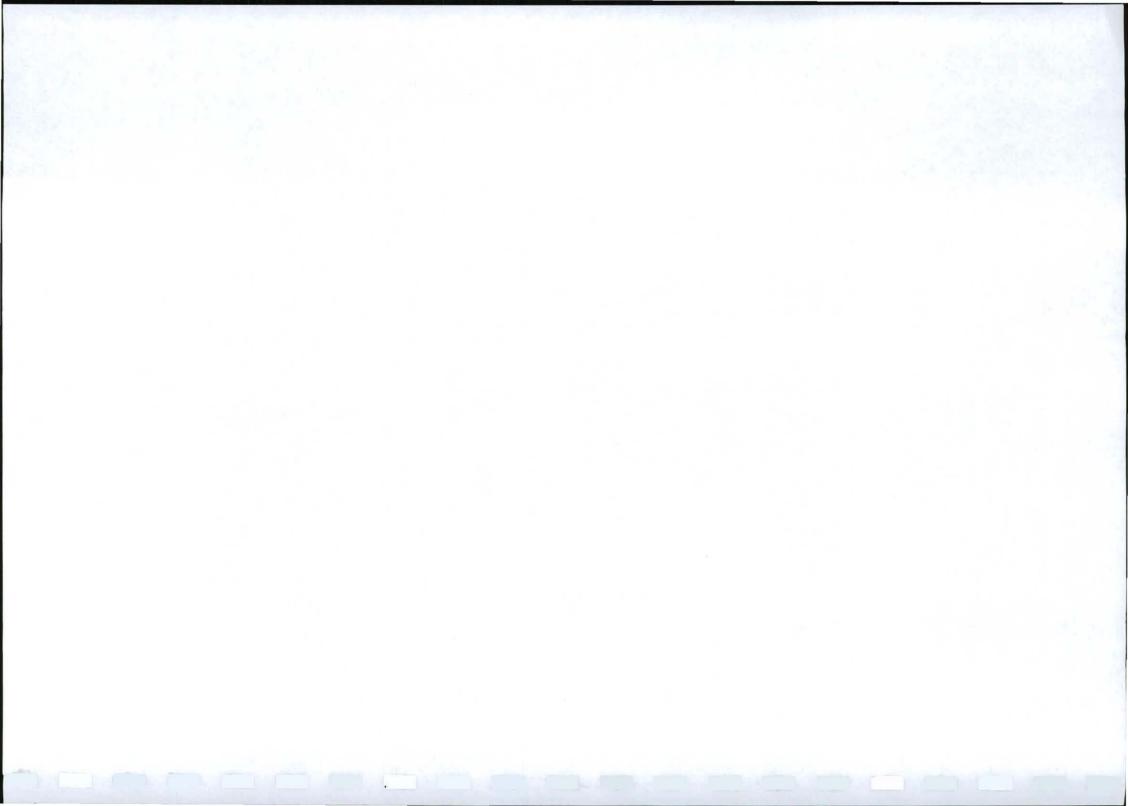
Page 1 of 1

ConSR22



ANNEXURE J

COMMUNICATION WITH THE LANDOWNER





RIEGERTON FARMS

Main Road Gonubie

P.O. Box 303 Gonuble 5256

Tel.: (043) 732 1464 Fax: (043) 732 1021

01 June 2009

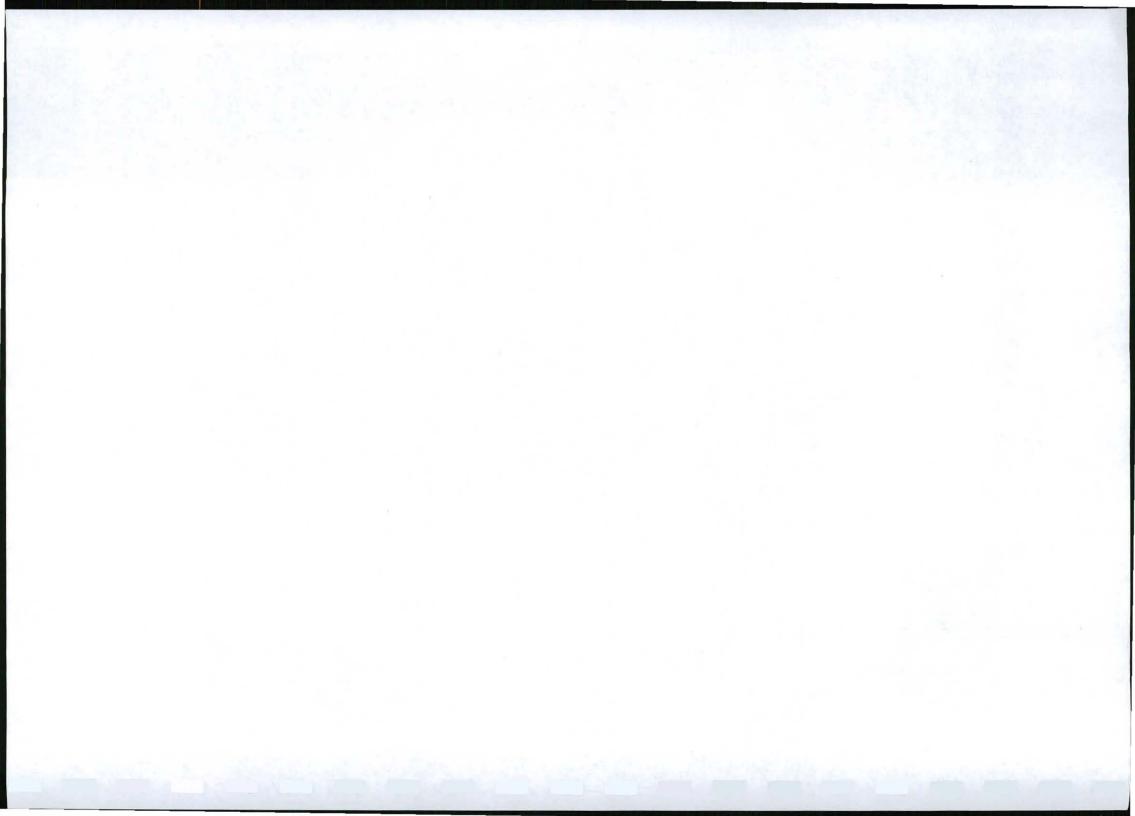
The Regional Manager: Western Cape
Department of Minerals and Energy
Private Bag X9
ROGGE BAY
8012

I, Garry Edward Rieger (ID no 5201215041087), the owner of Portion 1 of the Farm 800, East London (Ward 27) hereby give permission to Vaduba Investments cc to mine for dolerite and sand on my property. I can be contacted on tel: (043) 7321464 Fax: (043) 732 1021 or 082 888 0669 if further information is required. Permission is granted on the condition that mining as well as the rehabilitation occurs according to the approved Environmental Management Plan/Programme.

Thank you.

Sincerely

Garry Rieger Landowner



A LETTER OF RECOMMENDATION (WITH CONDITIONS) FOR THE EXEMPTION OF A FULL PHASE 1 ARCHAEOLOGICAL HERITAGE IMPACT ASSESSMENT FOR THE PROPOSED WEATHERED DOLERITE (SABUNGU) MINE ON PORTION 3 FARM NO. 860, MOUNT COKE, EAST LONDON, AMATHOLE DISTRICT MUNICIPALITY, EASTERN CAPE PROVINCE

Prepared for: Veduba Investments CC

Contact person: Mrs. Blaire Rieger

PO Box 78 Gonubie 5256

Tel.: 043 732 1464 Fax: 043 732 1021 Cell: 082 074 2306

Email: blaire@riegers.co.za

Compiled by: Dr Johan Binneman and Ms Celeste Booth

Department of Archaeology

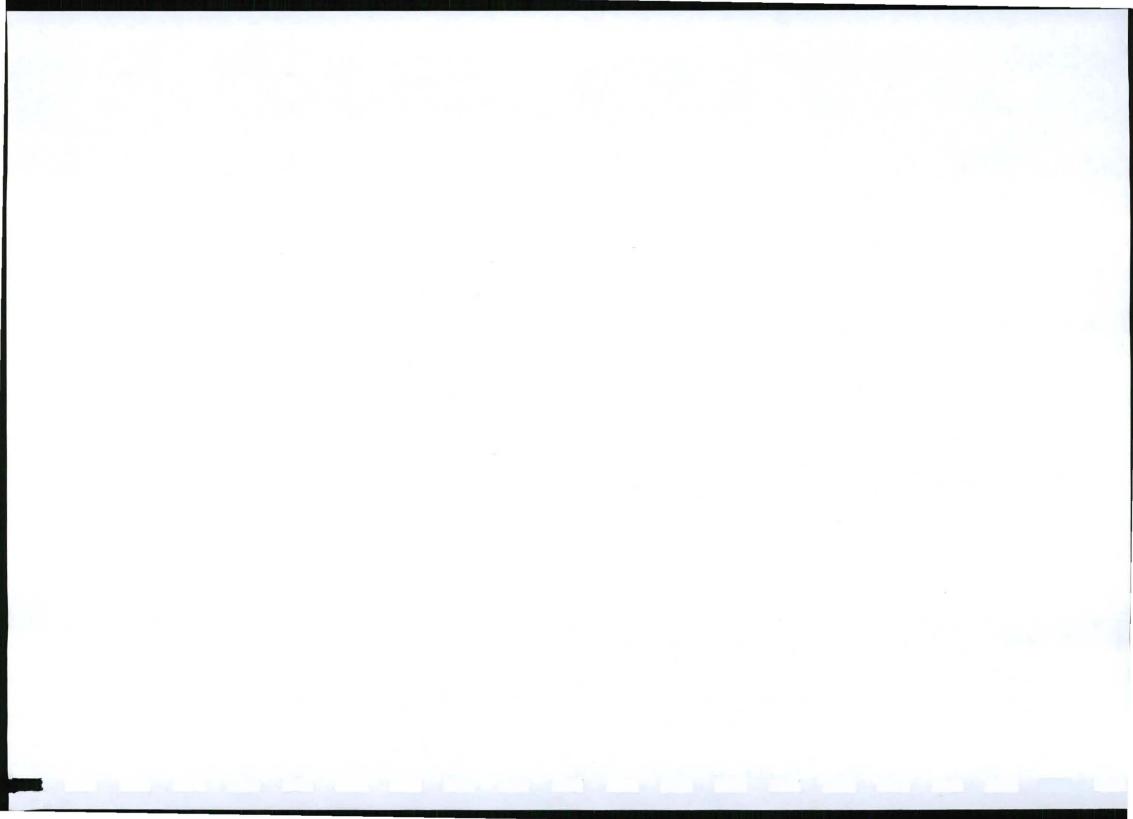
Albany Museum Grahamstown

6139

Tel.: 046 6222312 Fax: 046 6222398

Email: J.Binneman@ru.ac.za / celeste.booth@ru.ac.za

Date: September 2009



A LETTER OF RECOMMENDATION (WITH CONDITIONS) FOR THE EXEMPTION OF A FULL PHASE 1 ARCHAEOLOGICAL HERITAGE IMPACT ASSESSMENT FOR THE PROPOSED WEATHERED DOLERITE (SABUNGA) MINE ON PORTION 3 FARM NO. 860, MOUNT COKE, EAST LONDON, AMATHOLE DISTRICT MUNICIPALITY, EASTERN CAPE PROVINCE

PROJECT INFORMATION

Registration No.: 199/025661/23

The type of development

The proposed development is for the mining of weathered dolerite (sabunga). The total mining area will initially cover two areas, each to the extent of 1.5 hectares.

The Developer

Veduba Investments CC Contact person: Mrs. Blaire Rieger PO Box 78 Gonubie 5256

Tel.: 043 732 1464 Fax: 043 732 1021 Cell: 082 074 2306

Email: blaire@riegers.co.za

The Consultant

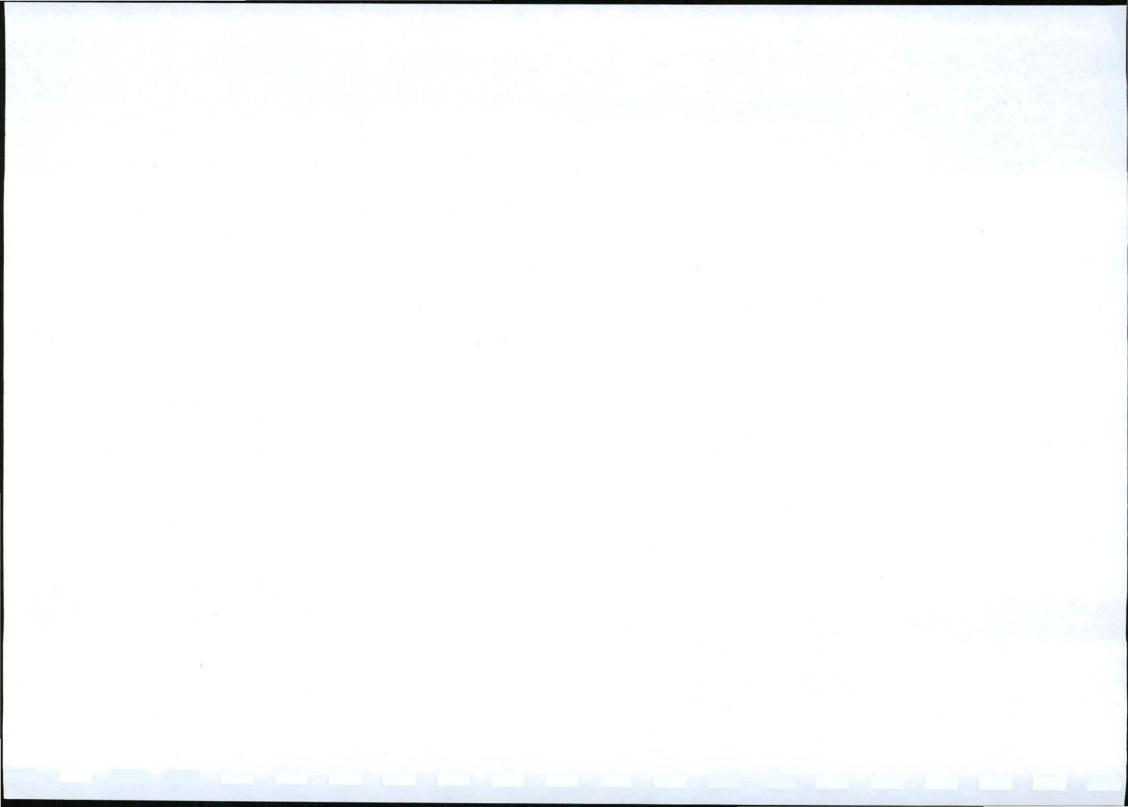
Pro-Earth Consulting Contact person: Vivienne Mabille PO Box 987 Durbanville Western Cape 7550

Tel.: 021 975 3466 Fax: (08) 6503 5614

Email: proearth1@gmail.com

Terms of reference

The original proposal was to conduct a Phase 1 Archaeological Heritage Impact Assessment for the proposed mining of weathered dolerite (sabunga) on portion 3 of Farm No. 860, Mount Coke, East London, Amathole District Municipality, Eastern Cape Province; to describe and evaluate the importance of possible archaeological heritage sites, the potential impact of the development and to make recommendations to minimize possible damage to these sites.



DESCRIPTION OF THE PROPERTY

Map: 1:50 000 - 3327 BA and BC Kidd's Beach

Location data

The proposed mining of granite on portion 3 of Farm No. 860, Mount Coke, East London, Amathole District Municipality, is located on the corner of the old R346 King William's Town to East London road and the Gulu turn-off, approximately 19km west from East London (Maps 1 and 2).

ARCHAEOLOGICAL INVESTIGATION

Methodology

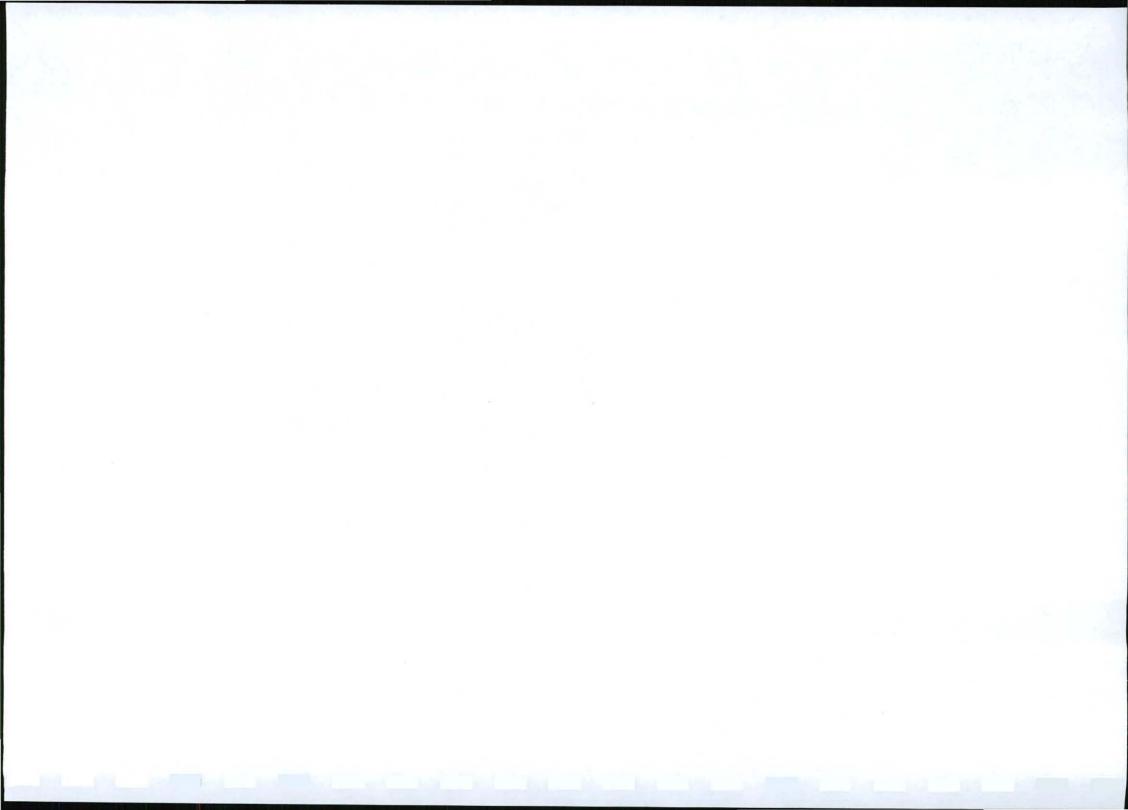
The investigation was conducted on foot by two people. The proposed areas for the weathered granite mining are situated on a relatively flat hilltop with a slight gradient towards the western part of the farm beyond the area proposed for mining. The proposed areas are covered by thick dense vegetation comprised of tall grass, trees and shrubs (Figs. 1-2). The density of the vegetation made the area impenetrable.





Figs. 1-2. Shows vegetation around test pits 1-5

Six test pits had previously been dug to determine the quality of the weathered dolerite, these test pits were investigated for possible evidence of archaeological sites and materials, as the vegetation around these areas had already been cleared, making visibility easier. Granite boulders also protrude above the ground within the area proposed for mining and in the greater part of the landscape, making it highly unlikely that archaeological remains and material will be found (Figs. 3-4).







Figs. 3-4. Boulders protruding above the ground within the proposed mining area

GPS readings were taken at each test pit (Map 2).

Test pit 1 (33°00.32.82S; 27°43.28.56E) Test pit 2 (33°00.31.02S; 27°43.29.82E) Test pit 3 (33°00.29.88S; 27°43.30.66E) Test pit 4 (33°00.29.82S; 27°43.31.44E) Test pit 5 (33°00.31.38S; 27°43.27.18E) Test pit 6 (33°00.34.68S; 27°43.17.89E)

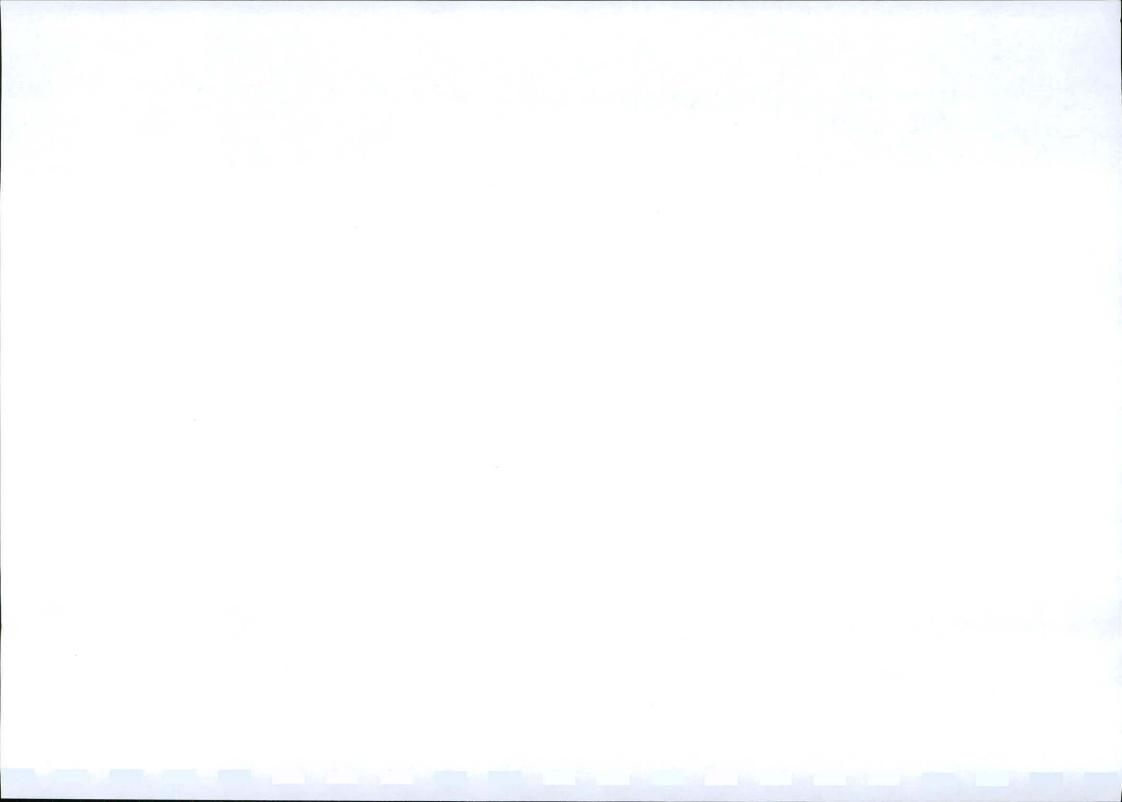
Test pits 1-5 are situated on the western side of the farm on which the proposed area will be mined. Pits with depths ranging between 1-2.5m had been dug to establish the quality of the weathered dolerite. The topsoil is shallow ranging between 30-40cm (Figs. 5-6).

Test pit 6 is situated on the eastern side of the farm. This test pit is large and large granite boulders are evident at about 30-50cm below the surface (Figs. 7-8). In both areas the top soil overlying the weathered granite deposit is shallow and does not allow for archaeological features, such as grain pits, hut floors and cattle kraals. No archaeological sites/materials were found during the survey. In general it would appear that it is unlikely that any archaeological heritage remains of any value will be found *in situ* or of any contextual value will be exposed during the development.





Figs. 5-6. Test pits 2 and 3 indicating shallow topsoil overlying weathered dolerite







Figs. 7-8. Test pit 6 indicating extent dug, vegetation cover and depth of topsoil

Conditions

Although it is unlikely that any archaeological heritage remains of any value will be found *in situ* or of any contextual value, there is always a possibility that human remains and/or other archaeological and historical material may be uncovered during the development. Such material must be reported to the nearest museum, archaeologist or to the South African Heritage Resources Agency (SAHRA) if exposed, so that a systematic and professional investigation can be undertaken. Sufficient time should be allowed to remove/collect such material (See Appendix A for a list of possible archaeological sites that maybe found in the area).

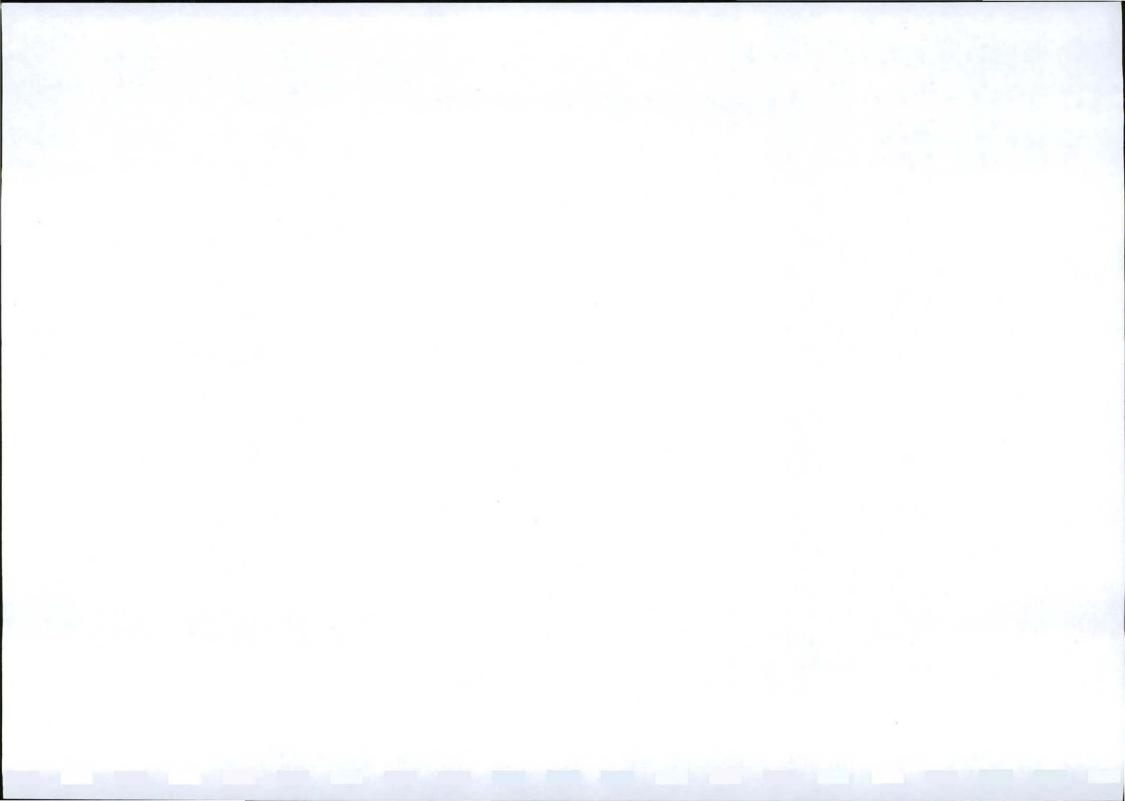
Letter of recommendation

It is recommended that the proposed mining of weathered dolerite on portion 3 of Farm No. 860, Mount Coke, East London, Amathole District Municipality, is exempted from a full Phase 1 Archaeological Heritage Impact Assessment. The proposed area for development is of low cultural sensitivity and it is believed that it is unlikely that any archaeological heritage remains will be found on the property. The proposed development may proceed as planned.

Note: This letter of recommendation **only** exempts the proposed development from a full Phase 1 Archaeological Heritage Impact Assessment, but **not** for other heritage impact assessments.

It must also be clear that this letter of recommendation for exemption of a full Phase 1 archaeological heritage impact assessment will be assessed by the relevant heritage resources authority. The final decision rests with the heritage resources authority, which should give a permit or a formal letter of permission for the destruction of any cultural sites.

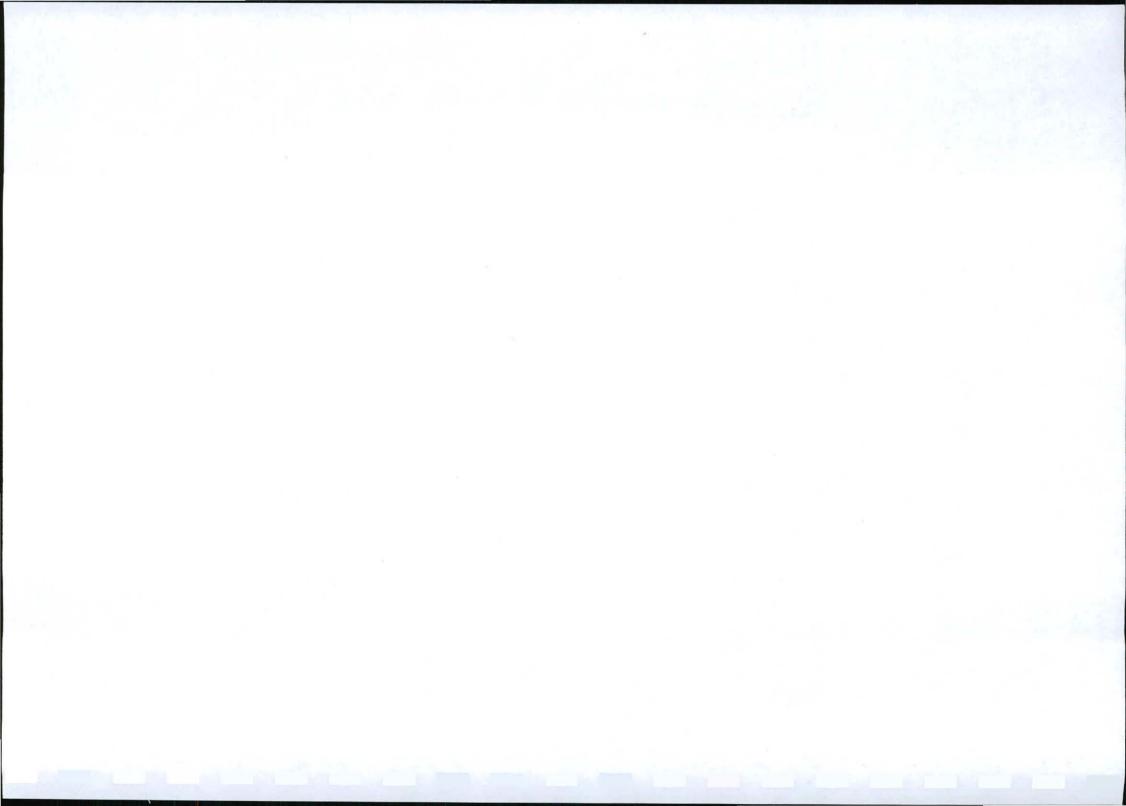
The National Heritage Resources Act (Act No. 25 of 1999, section 35) requires a full Heritage Impact Assessment (HIA) in order that all heritage resources, that is, all places or objects of aesthetics, architectural, historic, scientific, social, spiritual linguistic or technological value or significance are protected. Thus any assessment should make provision for the protection of all these heritage components, including archaeology, shipwrecks, battlefields, graves, and



structures older than 60 years, living heritage, historical settlements, landscapes, geological sites, palaeontological sites and objects.

GENERAL REMARKS AND CONDITIONS

It must be emphasised that this letter of recommendation for exemption of a full Phase 1 archaeological heritage impact assessment is based on the visibility of archaeological sites/material and may not therefore, reflect the true state of affairs. Sites and material may be covered by soil and vegetation and will only be located once this has been removed. In the unlikely event of such finds being uncovered, (during any phase of construction work), archaeologists must be informed immediately so that they can investigate the importance of the sites and excavate or collect material before it is destroyed (see attached list of possible archaeological sites and material). The *onus* is on the developer to ensure that this agreement is honoured in accordance with the National Heritage Act No. 25 of 1999.



APPENDIX A: IDENTIFICATION OF ARCHAEOLOGICAL FEATURES AND MATERIAL FROM INLAND AREAS: guidelines and procedures for developers

1. Identification of Iron Age archaeological features and material

- Upper and lower grindstones, broken or complete. Later Iron Age upper and lower grindstones/rubbers will be pitted.
- Circular hollows sunken soil, would indicate storage pits and often associated with grindstones.
- Ash heaps, called middens with cultural remains and food waste such as bone.
- · Khaki green soils would indicate kraal areas.
- Baked clay/soil blocks with or without pole, stick and grass impression marks indicate hut structures.
- · Ceramic potsherds.
- · Iron slag and/or blowpipes indicate iron working.
- Human remains may also be associated with khaki green soils.
- · Metal objects and ornaments

2. Human Skeletal material

Human remains, whether the complete remains of an individual buried during the past, or scattered human remains resulting from disturbance of the grave, should be reported. In general the remains are buried in a flexed position on their sides, but are also found buried in a sitting position with a flat stone capping or in ceramic pots. Developers are requested to be on the alert for these features and remains.

3. Fossil bone

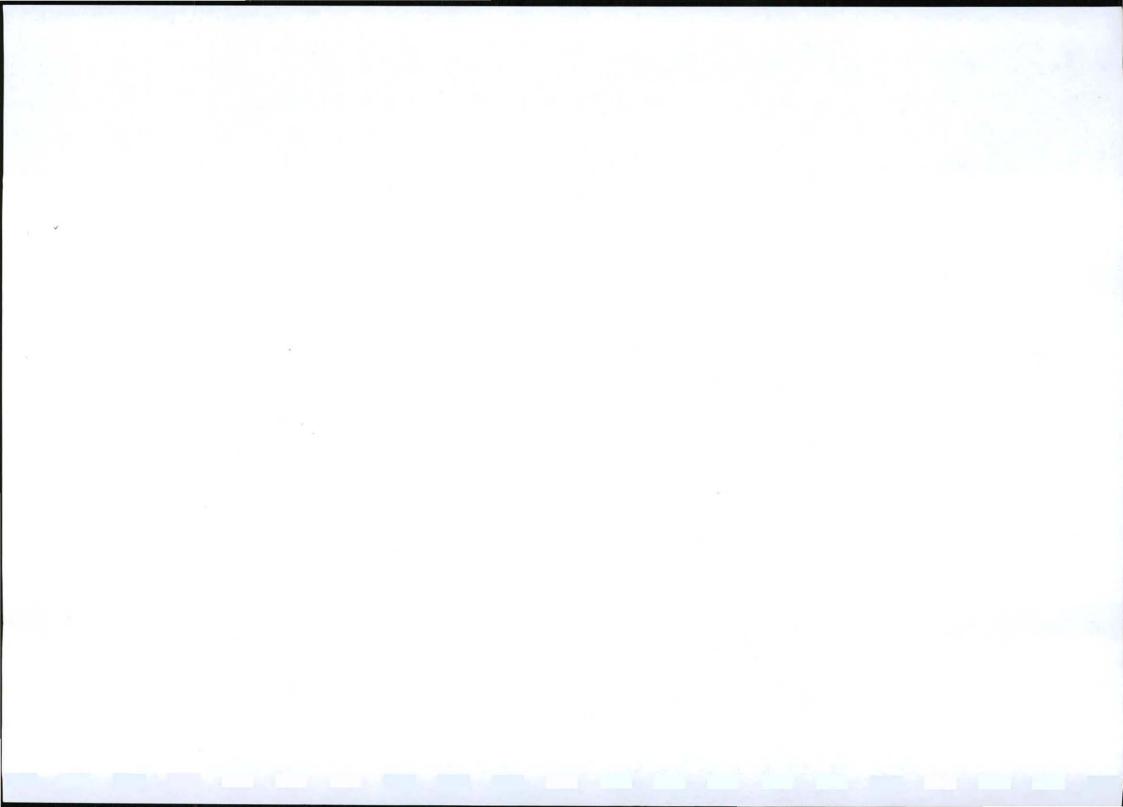
Fossil bones may be found embedded in deposit at the sites. Any concentrations of bones, whether fossilized or not, should be reported.

4. Stone artefacts

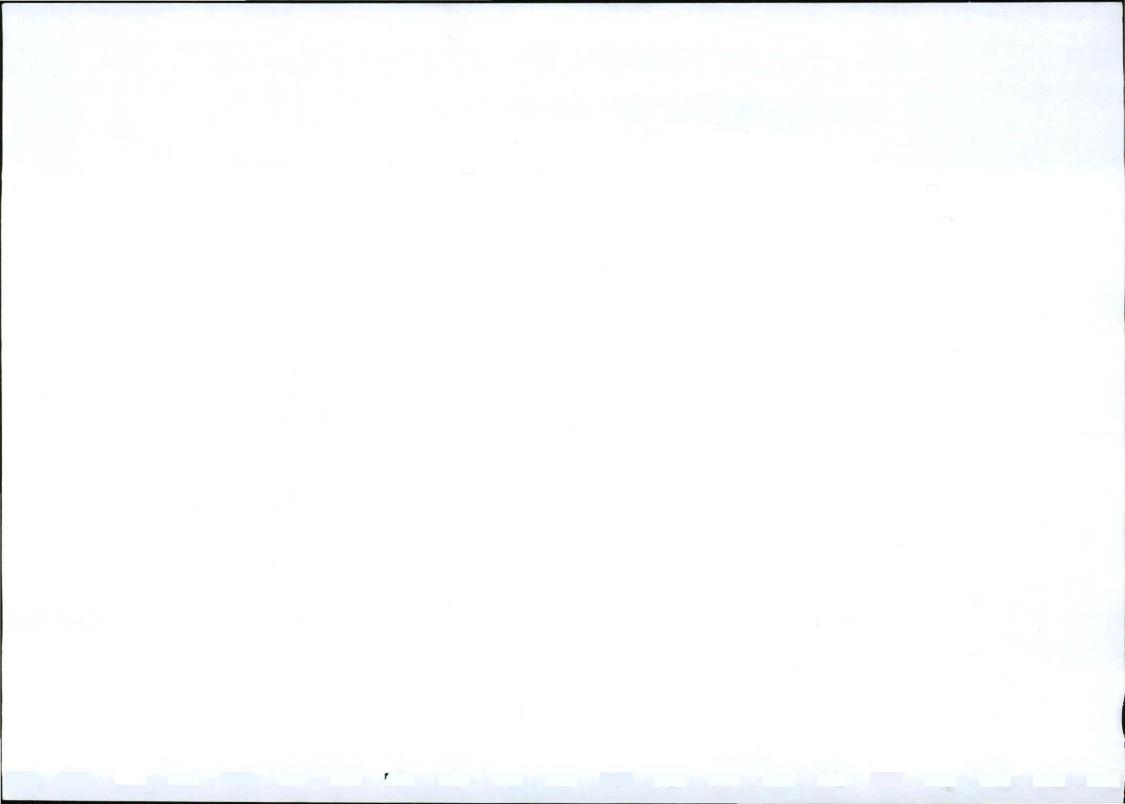
These are difficult for the layman to identify. However, large accumulations of flaked stones which do not appear to have been distributed naturally, should be reported. If the stone tools are associated with bone remains, development should be halted immediately and archaeologists notified.

5. Historical artefacts or features

These are easy to identified and include foundations of buildings or other construction features and items from domestic and military activities.



Map 1: 1:50 000 map indicating area proposed for the mining of weathered granite





Map 2.Maps indicating areas and extent of proposed mining of weathered dolerite. Map A shows the borders for mining and access roads (map supplied by the consultants). Map B shows the test pits, GPS readings taken and extend of area surveyed

