

Licence No. EL 7/2005		Map Sheet 3640		AMG Zone 55		AMG Coord: 364572 E SA07299N MGA							
Driller TMS DRILLERS		Rig		Prospect TDI		Line		Analytical Submission Sheet:					
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		3.0	SND		YB	GR						Partly orange oxidised
	2		2.0	SND		GR							Med-dark grey sand
	3		1.0	SND		↓							
	4		1.0	SND		↓							
	5		1.0	↓		↓							
	6		1.0	↓		↓							
	7		2.0	↓		↓							
	8		4.0	↓		↓							
	9		4.0	↓		↓							
	10		2.0	↓		↓							
	11		3.0	↓		↓							
	12		5.0	↓		↓							
	13		3.0	↓		↓							
	14		12.0	↓		↓							Possibly partly finer - slightly damp
	15		1.0	↓		↓							Damp
	16		3.0	↓		↓							Dominantly sand Damp
	17		7.0	↓		↓							Dominantly very fine sand Wet
	18		10.0	↓		↓							Wet
	19		7.0	↓		↓							Wet
19	19.5		2.0	BR		GR	YB						Hole stopped at 19.5m in rock refusal

Licence No. EL 7/2005		Map Sheet 3640		AMG Zone 55		AMG Coord: 364527 E 5407295N MGA							
Driller T&S DRILLERS			Rig			Prospect TDI			Line		Analytical Submission Sheet:		
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		1.0	SND		YB	GY						Yellow brown to grey oxidised in part sand
	2		1.0	↓		GY							Grey sand
	3		2.0	↓		↓							↓
	4		2.0	↓		↓							↓
	5		2.0	↓		↓							↓
	6		1.0	↓		↓							↓
	7		1.0	↓		↓							↓
	8		12.0	↓		↓							Archaic possibly slightly damp some fines
	9		3.0	↓		↓							Grey sand
	10		7.0	↓		↓							slightly damp
	11		5.0	↓		↓							↓
	12		2.0	↓		↓							Some fines
	13		1.0	↓		↓							Moderately damp
	14		3.0	↓		↓							Slightly damp
	15	WT	6.0	↓		↓							Some fines sticking
	16		9.0	↓		↓							↓
	17		25.0	↓		↓							↓
	18		5.0	↓		↓							Some BR chips
18	19		1.0	BR		↓	YB						Bedrock & tailings coatings
				REFUSAL AT	19m								

LYNCH MINING PTY LTD

DRILL LOG SHEET

Licence No. EL7/2005		Map Sheet 3640			AMG Zone 55		AMG Coord: 364596 E 5407284N MGA						
Driller TDS DRILLERS			Rig			Prospect CDI			Line		Analytical Submission Sheet:		
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		2.0	SOIL		G4	GR						Partly rock and soil cover off down & contaminated
	2		0.5	SL		YB	GR						? Oxidised in part sticky slimes
	3		0.5	?FN		G4							Very fine dark grey sand (? fines) to powder
	4		1.0	↓		G4							↓
	5		0.3	↓		↓							↓
	6		0.5	↓		↓							↓
	7		2.0	↓		↓							Partly clayey Damp
	8		0.2	↓		↓							Dusty - probably fines
	9		0.7	↓		↓							↓
	10		0.7	↓		↓							↓
	11		0.1	↓		↓							↓
	12		0.1	↓		↓							Slightly damp
	13		0.1	↓		↓							↓
	14		3.0	↓		↓							Damp
	15		0.1	↓		↓							Dusty
	16		4.0	↓		↓							Damp
	17		15.0	↓		↓							↓
	18		8.0	↓		↓							↓
	19		14.0	BR		GR	G4						Bedrock with some tailings contaminated
						REFUSAL AT 19.0m							

LYNCH MINING PTY LTD

DRILL LOG SHEET

Licence No. EL7/2005			Map Sheet 3640			AMG Zone 55			AMG Coord: 364610 E 540728N			MGA		
Driller TAS DRILLERS			Rig			Prospect TD1			Line		Analytical Submission Sheet:			
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments	
0	1		2.0	SL		YB	GY						Yellow brown to grey soft plastic partly weathered? slimes	
	2		3.0	↓		GY							Light grey plastic? slimes	
	3		2.5	↓		↓							↓	
	4		1.0	SAND		↓							Medium grey fine sand, partly plastic.	
	5		1.5	↓		↓							↓	
	6		1.5	FN		↓							Grey very fine tailings - water injected	
	7		2.5	↓		↓							↓	
	8		7.0	↓		↓							↓	
	9		2.0	↓		↓							↓	
	10		2.5	↓		↓							↓	
	11		4.0	↓		↓							↓	
	12		10.0	↓		↓							↓	
	13		8.0	SND/FN		↓							Mixed sand and very fine silt - water injected	
	14		10.0	FN/BR									Mixed fines and bedrock material.	
				T.D 14m - BEDROCK REFUSAL										

Licence No. EL7 2005		Map Sheet 3640		AMG Zone 55		AMG Coord: 364625 E 5407280 N MGA							
Driller TAT DRILLERS		Rig		Prospect TDI		Line		Analytical Submission Sheet:					
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		5.0	O/B		YB							Rock fragments & some oxidised tailings
	2		3.0	FN?		GY							Gray sticky very fine clayey tails
	3		7.0	↓		↓							↓
	4		4.0	↓		↓							↓
	5		2.0	↓		↓							Sticky ? fines as above
	6		2.0	↓		↓							↓
	7		8.0	↓		↓							↓ water injected
	8		2.0	↓		↓							↓
	9	} Comb } Sample	11.0	↓		↓							↓
	10			↓		↓							
	11		10.0	↓		↓							↓
	12		5.0	↓		↓							↓ Some rock fragments
	13		17.0	FN/BR		↓	YB						Dominantly fine sticky gray tailings with basement rock fragments
				T.D.	13m	- CLOSE TO REFUSAL							

Licence No. EL 7/2005			Map Sheet 3640			AMG Zone SS			AMG Coord: 364572 E 5406652N MGA				
Driller TAS DRILLERS			Rig			Prospect TD2			Analytical Submission Sheet:				
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		1.0	SAND		YB							Oxidised yellow brown tailings sand
	2		1.0	↓		GY	YB						Partly oxidised tailings sand
	3		2.0	↓		GY							Gray tailings sand
	4		5.0	↓		↓							
	5		6.0	↓		↓							
	6		5.0	↓		↓							
	7	} POOR SAMPLE	} 1.0	↓		↓							} Damp grey partly clayey sand tailings - very poor sample
	8			↓		↓							
	9			↓		↓							
	10		2.0	↓		↓							Gray fine to very fine tailings
	11		2.0	↓		↓							
	12		1.0	↓		↓							
	13		1.0	↓		↓							
	14		3.0	↓		↓							Very slightly damp.
	15		1.0	↓		↓							
	16		10.0	↓		↓							Slightly damp weakly clayey
	17		2.0	FN?		↓							Gray very fine tailings - fines dry
	18		2.0	↓		↓							
	19		5.0	↓		↓							
19	20		4.0	↓		↓							

Licence No.			Map Sheet			AMG Zone			AMG Coord: E N				
Driller			Rig			Prospect			Line		Analytical Submission Sheet:		
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
20	21		7.0	FN		GY							Very fine tailings - fines? Dry
	22		3.0	↓		↓							↓
	23		4.0	↓		↓							↓
	24		3.0	↓		↓							↓
	25		2.0	↓		↓							↓
	26		3.0	SAND		↓							Gray fine sand tailings Damp
	27		4.0	↓		↓							↓
	28		1.0	↓		↓							↓
	29		7.0	FN		GY							Moderately damp "fine" tailings
	30		6.0	FN/SAND		↓							Mixed damp fines and sand
	31		35.0+	FN		↓							Probably fines - very wet from water injection
	32		4.0	↓		↓							↓
	33		13.0	↓		↓							↓
	34		10.0	↓		↓							↓
	35		15.0	FN/BR		↓	YB						Probably minor basement at base of water injected fines.
						T.D. 35m - BEDROCK							

Licence No. EL7 2005		Map Sheet 3640		AMG Zone 55		AMG Coord: 364578 E 5406680 N MGA							
Driller TAS DRILLERS		Rig		Prospect TD2		Line		Analytical Submission Sheet:					
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		1.0	OB/SAND		YB	GY						Mixed overburden / oxidised and grey tailings sand.
	2	POOR SAMPLE	0.3	SAND		GY							Grey tailings sand
	3	↓	0.3	↓		↓							↓
	4		1.0	↓		↓							↓
	5		2.0	↓		↓							↓ Slightly damp
	6		3.0	↓		↓							↓
	7		3.0	↓		↓							↓
	8		5.0	FN		↓							Medium dark grey moderately damp fines
	9		3.0	↓		↓							↓
	10		3.0	↓		↓							↓
	11		4.0	↓		↓							↓
	12		6.0	SAND		↓							Dark grey sand with some fines - slightly damp
	13		4.0	↓		↓							↓
	14		4.0	↓		↓							↓
	15		6.0	↓		↓							↓
	16		6.0	↓		↓							↓
	17		5.0	↓		↓							↓
	18		3.0	↓		↓							↓
	19		5.0	↓		↓							↓
	20		5.0	↓		↓							↓

Licence No. EL 7/2005		Map Sheet 3640		AMG Zone 55		AMG Coord: 364578 E 5406719 N MGA							
Driller TFS DRILLERS		Rig		Prospect TD2		Line		Analytical Submission Sheet:					
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1	Poor Sample	2.0	OB		YB	GY						Overburden clay/rock and some oxidised and grey tailings
	2	↓	1.0	↓		↓	↓						↓
	3		2.0	SAND		GY							Grey tailings sand
	4		2.0	↓		↓							↓ Partly clayey and damp
	5		0.5	↓		↓							↓
	6		5.0	↓		↓							↓
	7		1.0	↓		↓							↓
	8		5.0	↓		↓							↓
	9		5.0	↓		↓							↓
	10		5.0	↓		↓							↓
	11		2.0	↓		↓							↓
	12		7.0	↓		↓							↓
	13		5.0	↓		↓							↓
	14		3.0	↓		↓							↓
	15		6.0	↓		↓							↓
	16		10.0	FN		↓							Dark grey sticky fines - partly wet
	17		8.0	↓		↓							↓
	18		12.0	SAND		↓							Dark grey sand
	19		14.0	FN		↓							Grey fines - very wet water injection
	20		16.0	↓		↓							↓

Licence No. EL7/2005		Map Sheet 3640			AMG Zone 55		AMG Coord: 364589 E 5406733 N MGA						
Driller TAS DRILLERS			Rig			Prospect TD2			Line		Analytical Submission Sheet:		
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		4.0	SAND		YB	GY						Partly oxidised sand tailings with clay and gravel
	2		3.0	↓		GY							Grey sand tailings - damp
	3		1.0	↓		↓							↓
	4		3.0	↓		↓							↓
	5		6.0	FN		↓							Grey very wet Water Injection fines
	6		10.0	↓		↓							↓
	7		8.0	↓		↓							↓
	8		6.0	SAND		↓							Grey very wet sand
	9		9.0	↓		↓							↓
	10		8.0	↓		↓							↓
	11		8.0	↓		↓							↓
	12		9.0	Fines		↓							Grey very wet ? fines
	13		10.0	↓		↓							↓
	14		7.0	↓		↓							↓
	15		8.0	↓		↓							↓
	16		12.0	↓		↓							↓
	17		10.0	↓		↓							↓
	18		10.0	↓		↓							↓
	19		12.0	↓		↓							↓
	20		7.0	↓		GY	BR						Partly brown coloured

Licence No.			Map Sheet			AMG Zone			AMG Coord: E N				
Driller			Rig			Prospect			Line		Analytical Submission Sheet:		
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
20	21		11.0	FN		GM	BR						AS above Water saturated
	22		11.0	↓		↓	↓						↓ ↓
	23		9.0	↓		↓	↓						↓ ↓
	24		10.0	↓		↓	↓						↓ ↓
	25		13.0	↓		↓	↓						↓ ↓
	26		4.0	↓		↓							↓ ↓
	27		5.0	↓		↓							↓ ↓
	28		10.0	↓		↓							↓ ↓
	29		11.0	↓		↓							↓ ↓
	30		8.0	↓		↓							↓ ↓
	31		13.0	↓		↓							↓ ↓
	32		13.0	↓		↓							↓ ↓
	33		-	N/S									
			T.D.	33m		HOLE ABANDONED - BLOCKED BIT							

Licence No. EL7 2005		Map Sheet 3640			AMG Zone 55		AMG Coord: 364605 E 5406751 N MGA						
Driller TAS DRILLERS		Rig			Prospect TD2		Line		Analytical Submission Sheet:				
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1	Pool sample	3.0	OB		YB	GY						Rock/clay/oxidised and fresh tail
	2		3.0	FINE		GR							Ruggy ? fine tailings
	3		2.0	↓		↓							↓
	4		6.0	↓		↓					WATER INJECTION		↓ Extremely liquid
	5		2.0	SAND		↓							↓ Grey ? sandy tailings
	6		7.0	↓		↓							↓
	7		10.0	↓		↓							↓
	8		8.0	↓		↓							↓
	9		12.0	↓		↓							↓
	10		10.0	FINE		↓							↓ Probable fine grey tailings
	11		7.0	↓		↓							↓
	12		10.0	↓		↓							↓
	13		10.0	↓		↓							↓
	14		6.0	↓		↓							↓
	15		9.0	↓		↓							↓
	16		12.0	↓		↓							↓
	17		9.0	↓		↓							↓
	18		10.0	↓		↓							↓
	19		13.0	↓		↓							↓
	20		9.0	↓		↓							↓

Licence No.			Map Sheet			AMG Zone			AMG Coord: E N				
Driller			Rig			Prospect			Line		Analytical Submission Sheet:		
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
20	21		8.0	FINE		GY							As above
	22		10.0	↓		↓							↓
	23		10.0	↓		↓							↓
	24		13.0	↓		↓							↓
	25		10.0	↓		↓							↓
	26		8.0	↓		↓							↓
	27		11.0	↓		↓							↓
	28		10.0	↓		↓							↓
	29		10.0	↓		↓							Pieces of Tree + Rock
	30		7.0	↓		↓							↓
			T.D 30m - BIT BLOCKED WITH TREE ROOTS										
			HOLE ABANDONED										

Licence No. EL 27205		Map Sheet 3640		AMG Zone 55		AMG Coord: 36620 E 5406765 N MGA							
Driller TAY DRILLERS		Rig		Prospect TD2		Line		Analytical Submission Sheet:					
From	To	sno	Weight	Rk Cd	With	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		4.0	OB/SAND		G.Y	YB						Ob clay & rock and dominantly tailings sand
	2		3.0	SAND		↓							Grey tailings sand
	3		2.0	↓		↓							↓ Partly damp
	4		2.0	SAND/FN		↓							Partly mixed sand and Damp fines
	5		5.0	FN		↓					Water Injection		Grey saturated fines
	6		8.0	↓		↓							↓
	7		7.0	↓		↓							↓
	8		9.0	↓		↓							↓
	9		8.0	↓		↓							↓
	10		7.0	↓		↓							↓
	11		9.0	↓		↓							↓
	12		10.0	↓		↓							↓
	13		8.0	↓		↓							↓
	14		8.0	↓		↓							↓
	15		8.0	↓		↓							↓
	16		10.0	↓		↓							↓
	17		8.0	↓		↓							↓
	18		10.0	↓		↓							↓
	19		10.0	↓		↓							↓
	20		9.0	↓		↓							↓

LYNCH MINING PTY LTD

DRILL LOG SHEET

Licence No. EL7 2005		Map Sheet 3640		AMG Zone 55		AMG Coord: 364607 E5406796 N MGA							
Driller TAS DRILLERS		Rig		Prospect TD2		Line		Analytical Submission Sheet:					
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1	POOR SAMPLE	2.0	OB		YB	GY						Oxidised tail sand + rock and clay overburden
	2		4.0	SAND		GY					Water Injection		
	3	MAINLY WATER	4.0	FINES		↓							Probably grey fines Useless Sample
	4	ALL WATER	12.0	?FN		↓							↓
	5	POOR SAMPLE	3.0	?FN		↓							Grey fines - water saturated
	6	↓	4.0	↓		↓							↓
	7	↓	5.0	↓		↓							↓
	8	↓	4.0	↓		↓							Minor sand?
	9	↓	5.0	↓		↓							↓
	10	↓	4.0	↓		↓							↓
	11	↓	6.0	SAND		↓							Grey sand tailings - saturated
	12	↓	4.0	?FN		↓							? Grey fines - saturated
	13		18.0	↓		↓							↓
	14		12.0	↓		↓							↓
	15		6.0	FN		↓							Grey fines - saturated
	16		10.0	↓		↓							↓
	17		13.0	↓		↓							↓
	18		10.0	↓		↓							↓
	19		11.0	↓		↓							↓
	20		9.0	↓		↓							↓

Licence No.			Map Sheet			AMG Zone			AMG Coord: E N				
Driller			Rig			Prospect			Line		Analytical Submission Sheet:		
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
20	21		9.0	FN		G4							As above
	22		11.0	↓		↓							
	23		8.0	↓		↓							
	24		10.0	↓		↓							
	25		11.0	↓		↓							
	26		12.0	↓		↓							
	27		8.0	↓		↓							
	28		14.0	↓		↓							
	29		12.0	FN/BR		↓							Mixed fine tailings rocks and tree roots
T.D. 29m - BEDROCK AND TREE ROOTS													

Licence No. EL7/2005		Map Sheet 3640			AMG Zone 55		AMG Coord: 364642 E 5406753N			MGA			
Driller TAY DRILLERS		Rig			Prospect TD2			Line		Analytical Submission Sheet:			
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		2.0	OB/SAND		YB	GY						Clay/rock and part oxidised and fresh sandy tail.
	2		4.0	SAND		GY							Grey sand tailings
	3		2.0	FN		↓							Grey fine tailings - damp
	4		3.0	SAND		↓							Grey sand tailings - damp
	5		3.0	FN		↓							Grey fine tailings
	6		9.0	↓		↓					WATER	IN-SECTION	As above - saturated
	7	VERY WET	15.0	↓		↓							↓
	8	↓	12.0	↓		↓							↓
	9	↓	11.0	↓		↓							↓
	10		13.0	↓		↓							↓
	11		8.0	↓		↓							↓
	12		11.0	↓		↓							↓
	13		11.0	SAND		↓							Grey tailings sand.
	14		10.0	FN		↓							Grey fine tailings
	15		10.0	↓		↓							↓
	16		10.0	↓		↓							↓
	17		8.0	↓		↓							↓
	18		9.0	↓		↓							↓
	19		12.0	↓		↓							↓
	20		10.0	↓		↓							↓

Licence No. EL72005		Map Sheet 3640			AMG Zone SS		AMG Coord: 36633 E5406782 N MGA						
Driller TAY DRILLERS		Rig			Prospect TD2			Line		Analytical Submission Sheet:			
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		2.0	OB/SAND		G1	YB						Clay & rock overburden and grey tailings sand
	2		4.0	SAND		G4							Grey puggy tailings sand
	3		6.0	FN		G4							Grey probable tailings fines
	4	VERY WET	10.0	↓		↓							↓
	5		2.0	SAND		G4							Grey tailings sand
	6		11.0	FN		↓							Grey tailings fines
	7		8.0	↓		↓							↓
	8		11.0	↓		↓							↓
	9		7.0	↓		↓							↓
	10		9.0	↓		↓							↓
	11		11.0	↓		↓							↓
	12		10.0	↓		↓							↓
	13		10.0	↓		↓							↓
	14		10.0	↓		↓							↓
	15		9.0	↓		↓							↓
	16		7.0	↓		↓							↓
	17		12.0	↓		↓							↓
	18		12.0	↓		↓							↓
	19		12.0	↓		↓							↓
	20		10.0	↓		↓							↓

Licence No. <i>EL7/2005</i>		Map Sheet <i>3640</i>			AMG Zone <i>SS</i>		AMG Coord: <i>3641 E 5406202 N MGA</i>						
Driller <i>TAS DRILLING</i>		Rig			Prospect <i>TD2</i>			Line		Analytical Submission Sheet:			
From	To	sno	Weight	Rk Cd	With	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		2.0	<i>OB/snd</i>		<i>YB</i>	<i>G4</i>						<i>Overburden clay and rock and sandy tailings</i>
	2		2.0	<i>FN</i>		<i>G4</i>							<i>Grey ? fine tailings - puggy.</i>
	3		5.0	<i>FN</i>		↓						<i>Water Injection</i>	<i>Grey fine water saturated tailings</i>
	4		6.0	↓		↓							↓
	5		9.0	↓		↓							↓
	6		10.0	↓		↓							↓
	7	<i>VERY WET</i>	10.0	↓		↓							↓
	8		9.0	↓		↓							↓
	9		6.0	↓		↓							↓
	10		8.0	↓		↓							↓
	11		11.0	↓		↓							↓
	12		10.0	↓		↓							↓
	13		10.0	↓		↓							↓
	14		7.0	↓		↓							↓
	15		9.0	↓		↓							↓
	16		8.0	↓		↓							↓
	17		8.0	↓		↓							↓
	18		7.0	↓		↓							↓
	19		11.0	↓		↓							↓
	20		7.0	↓		↓							↓

Licence No. ELX/2005		Map Sheet 3640			AMG Zone 55		AMG Coord: 36467 E 540620N MGA						
Driller TAS DRILLERS		Rig			Prospect TD2			Line		Analytical Submission Sheet:			
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		4.0	OB/SND		YB	G4						Overburden clay and rock and grey tailings sand
	2		3.0	FN		G4							Grey puggy tailings fines
	3		5.0	FN		↓					Water Injection		Very water saturated tailings fines
	4		6.0	↓		↓							↓
	5		10.0	↓		↓							↓
	6		8.0	↓		↓							↓
	7		9.0	↓		↓							↓
	8		10.0	↓		↓							↓
	9		6.0	↓		↓							↓
	10		7.0	↓		↓							↓
	11		11.0	↓		↓							↓
	12		11.0	↓		↓							↓
	13		7.0	↓		↓							↓
	14		11.0	↓		↓							↓
	15		9.0	↓		↓							↓
	16		11.0	↓		↓							↓
	17		6.0	↓		↓							↓
	18		11.0	↓		↓							↓
	19		10.0	↓		↓							↓
	20		8.0	↓		↓							↓

LYNCH MINING PTY LTD

DRILL LOG SHEET

Licence No. <i>EL7/2005</i>		Map Sheet <i>3640</i>		AMG Zone <i>55</i>		AMG Coord: <i>364656 E 5406835 N MGA</i>							
Driller <i>TAS DRILLERS</i>		Rig		Prospect <i>TD 2</i>		Line		Analytical Submission Sheet:					
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		3.0	OB		YB	GY						<i>Overburden clay and rock with some grey tailing sand</i>
	2		2.0	FN		GY	WATER						
	3		4.0										
	4		9.0										
	5		8.0										
	6		6.0										
	7		8.0										
	8		14.0										
	9		6.0										
	10		7.0	↓		↓							
	11		10.0	SAND		↓							<i>Grey sand tailings</i>
	12		10.0	↓		↓							
	13		10.0	↓		↓							
	14		9.0	FN		↓							<i>Grey fine tailings</i>
	15		10.0	↓		↓							
	16		10.0	↓		↓							
	17		9.0	↓		↓							
	18		10.0	↓		↓							
	19		11.0	↓		↓							
	20		10.0	↓		↓							

Licence No. EL7/2005		Map Sheet 3640		AMG Zone 55		AMG Coord: 364658 E 5406854 N MGA							
Driller TAT DRILLERS		Rig		Prospect TD2		Line		Analytical Submission Sheet:					
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1	POOR SAMPLE	9.0	OB/FN		YB	GY				WATER	INJECTION	Overburden rock/clay and oxidised tailings
	2	VERY WET	5.0	OB		GY							Contamination from above
	3	USELESS SAMPLE	4.0	FN?		GY							Gray ? waterlogged fines
	4	MAJOR WATER	7.0	↓		↓							↓
	5		8.0	FN		↓							Gray fine tailings - saturated
	6		6.0	↓		↓							↓
	7		9.0	↓		↓							↓
	8		10.0	↓		↓							↓
	9		10.0	↓		↓							↓
	10		12.0	↓		↓							↓
	11		15.0	↓		↓							↓
	12		9.0	↓		↓							↓
	13		12.0	↓		↓							↓
	14		7.0	↓		↓							↓
	15		12.0	↓		↓							↓
	16		12.0	↓		↓							↓
	17		12.0	↓		↓							↓ Minor bedrock frags
					T.D. 17m - BEDROCK								

Licence No. EL72005		Map Sheet 3640		AMG Zone 55		AMG Coord: 364669 E 5406872 N MGA							
Driller T&S DRILLERS		Rig			Prospect TD2			Line		Analytical Submission Sheet:			
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1	POOR SAMPLE	4.0	O/B		YB	GY						Rock and clay overburden with some oxidised tail.
	2		5.0	SL		GY							Grey plastic clay slimes
	3		12.0	↓		↓							Water Injection
	4	VERY WET	10.0	FN		↓							Grey water saturated fines
	5	↓	8.0	↓		↓							↓
	6	↓	9.0	↓		↓							↓
	7	↓	11.0	↓		↓							↓
	8	↓	10.0	↓		↓							↓
	9	↓	10.0	↓		↓							↓
	10	↓	12.0	↓		↓							↓
	11		10.0	↓		↓							
	12		10.0	↓		↓							
	13		10.0	SL		↓							Grey plastic ? slimes
	14		4.0	SL		↓							Bed-lit fragment base of interval
T.D. 14m - REFUSA						AT 14m							

Licence No. <u>27/005</u>		Map Sheet <u>3640</u>			AMG Zone <u>55</u>		AMG Coord: <u>364623 E 5406287 N MGA</u>						
Driller <u>TAS DRILLERS</u>		Rig			Prospect <u>TD2</u>			Line		Analytical Submission Sheet:			
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		4.0	OB/SN		GY	YB						Overburden clay/rock and ? tailings sand
	2		6.0	? SL		↓							Plastic ? clayey slimes
	3	VERY WET	8.0	FN		↓							Water Injection
	4	↓	8.0	↓		↓							Grey ? fines - water saturated
	5		8.0	↓		↓							
	6		8.0	↓		↓							
	7		10.0	↓		↓							
	8		12.0	↓		↓							
	9		14.0	↓		↓							
	10		8.0	↓		↓							Minor Bedrock
T.D - 10m - REFUSAL													

Licence No. EL7/2005		Map Sheet 3640		AMG Zone 55		AMG Coord: 364693 E5406904 N MGA							
Driller: TAS DRILLERS		Rig		Prospect TD2			Line		Analytical Submission Sheet:				
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		5.0	OB		YB	G1						Clay/rock and minor tailings.
	2		4.0	SAND		GY							Partly oxidised Grey sand tailings - very damp
	3		6.0	↓		↓							↓
	4	VERY WET	9.0	FN		GY							Water Injection ↓ Grey fine tailings - water saturated
	5	↓	7.0	↓		↓							↓
	6	↓	10.0	↓		↓							↓
	7	↓	6.0	↓		↓							↓
	8	↓	12.0	↓		↓							↓
8	9		4.0	↓		↓							↓ Some very sandy bits Minor bedrock at base.
T.D. 9m - BEDROCK REFUSAL													

Licence No. EL 7/2005		Map Sheet 3640		AMG Zone 55		AMG Coord: 364711 E5406913 N MGA							
Driller TAJ DRILLERS		Rig		Prospect TD2		Line		Analytical Submission Sheet:					
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		8.0	OB		YB	GY						Overburden rock/clay/ weathered
	2		4.0	SAND		GY							tailings - tailings sand Grey tailings sand
	3	VERY WET	10.0	FN		↓				Water Injection			Grey tailings fines
	4	↓	12.0	↓		↓							↓
	5	↓	10.0	↓		↓							↓
	6	↓	9.0	↓		↓							↓
	7	↓	10.0	↓		↓							↓
	8	↓	7.0	↓		↓							↓
	9	↓	6.0	↓		↓							↓
	10	↓	10.0	↓		↓							↓
	11	↓	11.0	↓		↓							↓ Some bedrock at base
T.D. 11m - BEDROCK REACHED													

Licence No. EL7/2005		Map Sheet 3640			AMG Zone 55		AMG Coord: 364728 E 5406923 N MGA						
Driller T&S DRILLERS		Rig			Prospect TD2			Line		Analytical Submission Sheet:			
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		5.0	OB		G1	YB						Overburden rock/clay/oxidized tailings
	2	VERTICAL	7.0	SAND		↓							Grey tailings sand - saturated
	3	↓	8.0	↓		↓							↓
	4	↓	10.0	FN		↓							Grey tailings finer - saturated
	5	↓	9.0	↓		↓							↓
	6	↓	8.0	↓		↓							↓
	7	↓	8.0	↓		↓							↓
	8	↓	6.0	↓		↓							↓
	9	↓	10.0	↓		↓							↓
	10	↓	8.0	↓		↓							↓
	11	↓	5.0	↓		↓							↓
	12	↓	8.0	↓		↓							↓
	13	↓	11.0	↓		↓							↓
				T.D. Bm - REFUSAL ON BEDROCK									

Licence No. EL7 2005		Map Sheet 3640			AMG Zone 55		AMG Coord: 364736 E 5406941 N MGA						
Driller T&S DRILLERS		Rig			Prospect TD2			Line		Analytical Submission Sheet:			
From	To	sno	Weight	Rk Cd	Wth	1st Colour	2nd Colour	Alt	Goeth	Haem	Minz %	Basement Structure	Description / Comments
0	1		5.0	OB		YB	GM						Overburden clay/rock/oxidized tail sand - fresh sand
	2	VERY WET	10.0	SAND		GM				WATER	INJECTION		Grey tailings sand weakly oxidized
	3	↓	10.0	↓		↓							↓
	4	↓	10.0	↓		↓							↓
	5	↓	10.0	↓		↓							↓
	6	↓	9.0	FN		↓							Grey tailings fines - saturated
	7	↓	6.0	↓		↓							↓
	8	↓	10.0	↓		↓							↓
	9	↓	9.0	↓		↓							↓
				T.D.	9m	BEDROCK							

