

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW073189**

*Converted From HYDSYS*

License :30BL176248

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary Air  
 Owner Type :Private

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 DOMESTIC

Commenced Date : Final Depth : 18.00 m  
 Completion Date :27-Oct-1994 Drilled Depth : 18.00 m

Contractor Name :TANNER DRILLING  
 Driller :1412 TANNER, Robert Leslie

Property : - ROUILLON'S  
 GWMA : -  
 GW Zone : -

Standing Water Level : 9.00 m  
 Salinity : Good  
 Yield : 0.18 L/s

### Site Details

Site Chosen By Diviner	Driller	County Form A :RALEIGH Licensed :RALEIGH	Parish BONVILLE BONVILLE	Portion/Lot DP LOT 3 DP747644 LT 3 DP 747644
Region :30 - NORTH COAST		CMA Map :9537-3N	COFFS HARBOUR	
River Basin :205 - BELLINGER RIVER		Grid Zone :56/2	Scale :1:25,000	
Area / District :		Northing :6647188.7	Latitude (S) :30° 18' 25"	
Elevation : 0.00		Easting :506531	Longitude (E) :153° 4' 5"	
Elevation Source :		Coordinate Source :GD.,ACC.GIS		
GS Map : AMG Zone :56				

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	5.00	140			Rotary
1		Hole	Hole	5.00	18.00	140			Percussion
1	1	Casing	PVC Class 9	-0.30	18.00	125			Glued; Seated on Bottom; Cap
1	1	Opening	Slots - Vertical	14.00	18.00	125		1	PVC Class 9; SL: 100mm; A: 2.6mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
14.00	18.00	4.00	Fractured	9.00		0.18	18.00	1.00	Good

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	0.30	0.30	Grey Topsoil	Topsoil	
0.30	8.00	7.70	Brown Shale	Shale	
8.00	14.00	6.00	Basalt	Basalt	
14.00	18.00	4.00	Cracky Basalt	Basalt	

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
Single-Rate Pumping Test	27-Oct-1994	0.00	0.00	0.00	0.00	0.00				
Single-Rate Pumping Test	27-Oct-1994	0.00	0.00	0.00	0.00					

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
(No Pumping Test Reading Details Found)										

### Chemical Treatment

Treatment	Method	Duration	Success
(No Chemical Treatment Details Found)			

### Development

Method	Time Taken	Other Development Method
Air	1.00	

### Remarks

\*\*\* End of GW073189 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW073205**

*Converted From HYDSYS*

License :30BL176268

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary Air  
 Owner Type :Private

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 DOMESTIC

Commenced Date : Final Depth : 48.00 m  
 Completion Date :17-Dec-1994 Drilled Depth : 48.00 m

Contractor Name :TANNER DRILLING  
 Driller :1412 TANNER, Robert Leslie

Property : - LINDSAY'S  
 GWMA : -  
 GW Zone : -

Standing Water Level : 18.00 m  
 Salinity : Good  
 Yield : 1.26 L/s

### Site Details

Site Chosen By Diviner	Driller	County Form A :FITZROY Licensed :FITZROY	Parish COFF COFF	Portion/Lot DP LOT 12 DP 736787 LT 12 DP 736787
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Region :30 - NORTH COAST River Basin :205 - BELLINGER RIVER Area / District :	CMA Map :9537-3N Grid Zone :56/2 COFFS HARBOUR Scale :1:25,000
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Elevation : 0.00 Elevation Source :	Northing :6653072.7 Easting :510871.1	Latitude (S) :30° 15' 14" Longitude (E) :153° 6' 47"
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GS Map : AMG Zone :56 Coordinate Source :GD.,ACC.GIS

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	18.00	140			Rotary
1		Hole	Hole	18.00	48.00	140			Percussion
1	1	Casing	PVC Class 9	0.00	48.00	125			Glued; Seated on Bottom; Cap
1	1	Opening	Slots - Vertical	27.00	32.00	125		1	PVC Class 9; Sawn; SL: 0mm; A: 2.6mm
1	1	Opening	Slots - Vertical	43.00	48.00	5		2	PVC Class 9; Sawn; SL: 0mm; A: 2.6mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
27.00	32.00	5.00	Fractured	18.00		0.51			
43.00	48.00	5.00	Fractured	18.00		0.76	48.00	1.00	Good

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	0.30	0.30	Brown Topsoil	Topsoil	
0.30	9.00	8.70	Brown Shale	Shale	
9.00	27.00	18.00	Grey Shale	Shale	
27.00	32.00	5.00	Grey Shale, Reef Quartz	Shale	
32.00	40.00	8.00	Grey Basalt	Basalt	
40.00	43.00	3.00	Black Basalt	Basalt	
43.00	48.00	5.00	Cracky Black Basalt	Basalt	

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
Single-Rate Pumping Test	17-Dec-1994	0.00	0.00	0.00	0.00	0.00				
Single-Rate Pumping Test	17-Dec-1994	0.00	0.00	0.00	0.00					

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
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(No Chemical Treatment Details Found)

### Development

Method	Time Taken	Other Development Method
Air	1.00	

### Remarks

\*\*\* End of GW073205 \*\*\*

Warning To Clients: This raw data has been supplied to the Department of Land and Water Conservation (DLWC) by drillers, licensees and other sources. The DLWC does not verify the accuracy of this data. The data is presented for use by you at your own risk. You should consider verifying this data before relying on it. Professional hydrogeological advice should be sought in interpreting and using this data.

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW073256**

*Converted From HYDSYS*

License :30BL176352

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary Air  
 Owner Type :Private

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 DOMESTIC

Commenced Date :                      Final Depth :                      36.00 m  
 Completion Date :18-Nov-1994      Drilled Depth :                      36.00 m

Contractor Name :TANNER DRILLING  
 Driller :1412                      TANNER, Robert Leslie

Property : - PAUL'S  
 GWMA : -  
 GW Zone : -

Standing Water Level :                      12.00 m  
 Salinity :    Good  
 Yield :    0.76 L/s

### Site Details

Site Chosen By Diviner	Driller	County Form A :FITZROY Licensed :FITZROY	Parish COFF COFF	Portion/Lot DP LOT 1 DP 351091 LT 1 DP 351091
Region :30 - NORTH COAST		CMA Map :9537-3N		COFFS HARBOUR
River Basin :204 - CLARENCE RIVER		Grid Zone :56/2		Scale :1:25,000
Area / District :				
Elevation :                      0.00		Northing :6650793.8		Latitude (S) :30° 16' 28"
Elevation Source :		Easting :504444.6		Longitude (E) :153° 2' 46"
GS Map :                      AMG Zone :56		Coordinate Source :GD.,ACC.GIS		

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	12.00	140			Rotary
1		Hole	Hole	12.00	36.00	140			Percussion
1	1	Casing	PVC Class 9	-0.30	36.00	125			Glued; Seated on Bottom; Cap
1	1	Opening	Slots - Vertical	31.00	36.00	125		1	PVC Class 9; Saw; SL: 0mm; A: 2.6mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
31.00	36.00	5.00	Fractured	12.00		0.76	36.00	1.00	Good

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	12.00	12.00	Brown Shale	Shale	
12.00	31.00	19.00	Grey Shale	Shale	
31.00	36.00	5.00	Grey Shale Reef Quartz	Shale	

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
Single-Rate Pumping Test	18-Nov-1994	0.00	0.00	0.00	0.00	0.00				
Single-Rate Pumping Test	18-Nov-1994	0.00	0.00	0.00	0.00					

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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*(No Pumping Test Reading Details Found)*

### Chemical Treatment

Treatment	Method	Duration	Success
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*(No Chemical Treatment Details Found)*

### Development

Method	Time Taken	Other Development Method
Air	1.00	

### Remarks

\*\*\* End of GW073256 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW073299**

*Converted From HYDSYS*

License :30BL176444

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary Air  
 Owner Type :Private

Authorised Purpose(s)  
 DOMESTIC  
 IRRIGATION

Intended Purpose(s)  
 DOMESTIC  
 IRRIGATION

Commenced Date : Final Depth : 30.50 m  
 Completion Date :28-Sep-1994 Drilled Depth : 30.50 m

Contractor Name :TANNER DRILLING  
 Driller :1412 TANNER, Robert Leslie

Property : - GATUM PTY LTD  
 GWMA : -  
 GW Zone : -

Standing Water Level : 9.00 m  
 Salinity : Good  
 Yield : 2.53 L/s

### Site Details

Site Chosen By

County  
 Form A :FITZROY  
 Licensed :FITZROY

Parish  
 MOONEE  
 MOONEE

Portion/Lot DP  
 LOT 1 DP661408  
 LT 1 DP 661408

Region :30 - NORTH COAST  
 River Basin :205 - BELLINGER RIVER  
 Area / District :

CMA Map :9537-4S  
 Grid Zone :56/2

MOONEE BEACH  
 Scale :1:25,000

Elevation : 0.00  
 Elevation Source :

Northing :6654280.4  
 Easting :513332.6

Latitude (S) :30° 14' 34"  
 Longitude (E) :153° 8' 19"

GS Map : AMG Zone :56

Coordinate Source :GD.,ACC.GIS

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	5.00	140			Percussion
1		Hole	Hole	5.00	30.50	140			Down Hole Hammer
1	1	Casing	P.V.C.	0.00	30.50	125			Glued; Seated on Bottom
1	1	Opening	Slots - Vertical	26.00	30.50	125		1	PVC Class 9; Sawn; SL: 100mm; A: 2.6mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
26.00	30.50	4.50	Fractured	9.00		2.53	30.50	0.75	Good

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	0.30	0.30	Brown Topsoil	Topsoil	
0.30	1.50	1.20	Brown Clay	Clay	
1.50	5.00	3.50	Brown Shale	Shale	
5.00	20.00	15.00	Grey Shale	Shale	
20.00	26.00	6.00	Basalt	Basalt	
26.00	30.50	4.50	Broken Basalt	Basalt	

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
Single-Rate Pumping Test	28-Sep-1994	0.00	0.00	0.00	0.00	0.00				
Single-Rate Pumping Test	28-Sep-1994	0.00	0.00	0.00	0.00					

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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*(No Pumping Test Reading Details Found)*

### Chemical Treatment

Treatment	Method	Duration	Success
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*(No Chemical Treatment Details Found)*

### Development

Method	Time Taken	Other Development Method
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*(No Development Details Found)*

### Remarks

\*\*\* End of GW073299 \*\*\*

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# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW103414**

License :30BL177223

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 DOMESTIC

Commenced Date :                      Final Depth :                      39.00 m  
 Completion Date :                      Drilled Depth :

Contractor Name :TANNER DRILLING  
 Driller :

Property : - CHRISTIAN OUTREACH  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity :  
 Yield :                      3.75 L/s

### Site Details

Site Chosen By

County  
 Form A :RALEIGH  
 Licensed :RALEIGH

Parish  
 BONVILLE  
 BONVILLE

Portion/Lot DP  
 LOT 101 DP856741  
 LT 101 DP 856741

Region :30 - NORTH COAST

River Basin :  
 Area / District :

CMA Map :  
 Grid Zone :

Scale :

Elevation :  
 Elevation Source :

Northing :6645071  
 Easting :508797

Latitude (S) :30° 19' 34"  
 Longitude (E) :153° 5' 29"

GS Map :                      AMG Zone :56

Coordinate Source :Map Interpretation

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
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(No Construction Details Found)

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
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(No Water Bearing Zone Details Found)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
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(No Drillers Log Details Found)

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Summary Details Found)

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
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(No Chemical Treatment Details Found)

### Development

Method	Time Taken	Other Development Method
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(No Development Details Found)

### Remarks

Form A Remarks:  
 Casing - 6 inches to 75'. 4" to 130'. Static head 20 feet.

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# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW300734**

License :30BL177710

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 DOMESTIC

Commenced Date : Final Depth : 62.00 m  
 Completion Date : Drilled Depth : 62.00 m

Contractor Name :Robert Leslie TANNER  
 Driller :1412 TANNER, Robert Leslie

Property : - HALLGATHS'  
 GWMA : -  
 GW Zone : -

Standing Water Level : 10.00 m  
 Salinity : 320.00 mg/L  
 Yield : 1.01 L/s

### Site Details

Site Chosen By Diviner	Driller	County Form A :FITZROY Licensed :FITZROY	Parish MOONEE MOONEE	Portion/Lot DP LOT 5 DP595554 LT 5 DP 595554
Region :30 - NORTH COAST		CMA Map :		Scale :
River Basin :		Grid Zone :		
Area / District :		Northing :6652908		Latitude (S) :30° 15' 19"
Elevation :		Easting :510956		Longitude (E) :153° 6' 50"
Elevation Source :		Coordinate Source :		
GS Map :		AMG Zone :56		

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	3.00	500			Rotary Air
1		Hole	Hole	3.00	62.00	140			Down Hole Hammer
1	1	Casing	PVC Class 9	-0.30	3.00	170	-130		Glued; Driven into Hole; (Unknown); (Unknown)
1	1	Casing	PVC Class 9	3.00	62.00	125	-75		C: 300-600m; Glued; Seated on Bottom; (Unknown); Packer
1	1	Opening	Slots - Vertical	29.00	34.00	125			PVC Class 9; Sawn; SL: 100mm; A: 2.6mm
1	1	Opening	Slots - Vertical	53.00	58.00	125			PVC Class 9; Sawn; SL: 100mm; A: 2.6mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
29.00	34.00	5.00		10.00		0.51			
53.00	58.00	5.00		10.00		1.01	62.00	2.00	320.00

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	3.00	3.00	Red clay basalt floaters		
3.00	9.00	6.00	Brown shale		
9.00	29.00	20.00	Basalt		
29.00	34.00	5.00	Cracky basalt		
34.00	53.00	19.00	Basalt		
53.00	58.00	5.00	Broken basalt		
58.00	62.00	4.00	Basalt		

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Summary Details Found)

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
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(No Chemical Treatment Details Found)

### Development

Method	Time Taken	Other Development Method
Air	2.00	

### Remarks

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# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW300931**

License :30BL177822

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 DOMESTIC

Commenced Date : Final Depth : 48.00 m  
 Completion Date :22-Oct-1997 Drilled Depth : 48.00 m

Contractor Name :Robert Leslie TANNER  
 Driller :1701 TANNER, Robert Leslie

Property : - ROSSIS'  
 GWMA : -  
 GW Zone : -

Standing Water Level : 8.00 m  
 Salinity : 210.00 mg/L  
 Yield : 2.53 L/s

### Site Details

Site Chosen By Diviner	County Form A :RALEIGH Licensed :RALEIGH	Parish BONVILLE BONVILLE	Portion/Lot DP LOT 4 D P 747644 LT 4 DP 747644
Region :30 - NORTH COAST	CMA Map :	Grid Zone :	Scale :
River Basin :	Elevation : Northing :6647578	Latitude (S) :30° 18' 12"	
Area / District :	Elevation Source : Easting :506824	Longitude (E) :153° 4' 15"	
GS Map : AMG Zone :56	Coordinate Source :Map Interpretation		

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	3.00	100			Rotary
1		Hole	Hole	3.00	48.00	200			Rotary
1	1	Casing	P.V.C.	-0.30	48.00	170	150		C: 600-600m; Glued; Seated on Bottom; (Unknown); Packer
1	1	Opening	Slots - Vertical	24.00	28.00	170			PVC; Sawn; SL: 100mm; A: 2.6mm
1	1	Opening	Slots - Vertical	44.00	48.00				Sawn; SL: 100mm; A: 2.6mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
0.00	28.00	28.00		8.00		0.51	48.00	2.00	210.00
44.00	48.00	4.00		8.00		2.02	48.00	2.00	210.00

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	0.60	0.60	Black top soil		
0.60	3.00	2.40	Brown clay		
3.00	9.00	6.00	Brown shale		
9.00	24.00	15.00	Basalt		
24.00	28.00	4.00	Cracky basalt		
28.00	44.00	16.00	Basalt		
44.00	48.00	4.00	Broken basalt		

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Summary Details Found)

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
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(No Chemical Treatment Details Found)

### Development

Method	Time Taken	Other Development Method
Air	2.00	

### Remarks

Warning To Clients: This raw data has been supplied to the Department of Land and Water Conservation (DLWC) by drillers, licensees and other sources. The DLWC does not verify the accuracy of this data. The data is presented for use by you at your own risk. You should consider verifying this data before relying on it. Professional hydrogeological advice should be sought in interpreting and using this data.

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW300999**

License :30BL177874

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC  
 STOCK

Intended Purpose(s)  
 STOCK

Commenced Date : Final Depth : 48.00 m  
 Completion Date :12-Jan-1998 Drilled Depth : 48.00 m

Contractor Name :Robert Leslie TANNER  
 Driller :1412 TANNER, Robert Leslie

Property : - BURMESTERS'  
 GWMA : -  
 GW Zone : -

Standing Water Level : 18.00 m  
 Salinity : 220.00 mg/L Good  
 Yield : 0.63 L/s good

### Site Details

Site Chosen By

County  
 Form A :FITZROY  
 Licensed :FITZROY

Parish  
 COFF  
 COFF

Portion/Lot DP  
 LOT 3 DP624590  
 LOT 3 D P 624590

Region :30 - NORTH COAST  
 River Basin :  
 Area / District :

CMA Map :  
 Grid Zone :

Scale :

Elevation :  
 Elevation Source :

Northing :6650265  
 Easting :504641

Latitude (S) :30° 16' 45"  
 Longitude (E) :153° 2' 54"

GS Map : AMG Zone :56

Coordinate Source :

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	6.00	140			Rotary
1		Hole	Hole	6.00	48.00	140			Rotary
1	1	Casing	PVC Class 9	0.00	48.00	125	113		C: 0-.6m; Glued; Cemented; Seated on Bottom; (Unknown)
1	1	Opening	Slots - Vertical	35.00	37.00	125			PVC Class 9; SL: 100mm; A: 2.6mm
1	1	Opening	Slots - Vertical	43.00	48.00	125			PVC Class 9; SL: 100mm; A: 2.6mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
35.00	37.00	2.00		18.00		0.26	48.00	2.00	220.00
43.00	48.00	5.00		18.00		0.38	48.00	2.00	220.00

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	6.00	6.00	pink shale		
6.00	33.00	27.00	basalt		
33.00	37.00	4.00	cracked basalt		
37.00	43.00	6.00	basalt		
43.00	48.00	5.00	cracked basalt		

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Summary Details Found)

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
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(No Chemical Treatment Details Found)

### Development

Method	Time Taken	Other Development Method
Air	2.00	

### Remarks

REPLACED BY LICENSE 30BL178378

\*\*\* End of GW300999 \*\*\*

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# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW301007**

License :30BL154911

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary  
 Owner Type :

Authorised Purpose(s)  
 IRRIGATION

Intended Purpose(s)  
 IRRIGATION

Commenced Date :                      Final Depth :  
 Completion Date :                      Drilled Depth :

Contractor Name :Robert Leslie TANNER  
 Driller :1701                      TANNER, Robert Leslie

Property : - PELICAN BEACH TRAVELODGE RES.  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity :                                      Salty  
 Yield :

### Site Details

Site Chosen By	County Form A :FITZROY Licensed :FITZROY	Parish MOONEE MOONEE	Portion/Lot DP LOT 101 DP629555 LT 101 DP 629555
Region :30 - NORTH COAST		CMA Map :	Scale :
River Basin :		Grid Zone :	
Area / District :			
Elevation :		Northing :6653643	Latitude (S) :30° 14' 55"
Elevation Source :		Easting :513554	Longitude (E) :153° 8' 27"
GS Map :	AMG Zone :56	Coordinate Source :	

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
(No Construction Details Found)									

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
(No Water Bearing Zone Details Found)									

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
(No Drillers Log Details Found)					

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
(No Pumping Test Summary Details Found)										

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
(No Pumping Test Reading Details Found)										

### Chemical Treatment

Treatment	Method	Duration	Success
(No Chemical Treatment Details Found)			

### Development

Method	Time Taken	Other Development Method
(No Development Details Found)		

### Remarks

\*\*\* End of GW301007 \*\*\*

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# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW301087**

License :30BL176801

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 DOMESTIC

Commenced Date : Final Depth : 48.00 m  
 Completion Date :12-May-1995 Drilled Depth : 48.00 m

Contractor Name :TANNER DRILLING  
 Driller :1412 TANNER, Robert Leslie

Property : - PERRETT'S  
 GWMA : -  
 GW Zone : -

Standing Water Level : 18.00 m  
 Salinity : Good  
 Yield : 1.82 L/s

### Site Details

Site Chosen By Diviner Driller  
 County Form A :FITZROY  
 Parish COFF  
 Licensed :FITZROY  
 Portion/Lot DP LOT 12 DP875340  
 LOT 2 DP563090

Region :30 - NORTH COAST  
 River Basin :  
 Area / District :

CMA Map :  
 Grid Zone : Scale :

Elevation :  
 Elevation Source :

Northing :6652500  
 Easting :513221  
 Latitude (S) :30° 15' 32"  
 Longitude (E) :153° 8' 15"

GS Map : AMG Zone :56 Coordinate Source :

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	6.00	140			Rotary Air
1		Hole	Hole	6.00	48.00	140			Down Hole Hammer
1	1	Casing	PVC Class 9	-0.30	48.00	125	-75		Glued; Seated on Bottom; Cap
1	1	Opening	Slots - Vertical	43.00	48.00	125			PVC Class 9; Slotted In Hole; SL: 100mm; A: 2.6mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
43.00	48.00	5.00		18.00		1.82	48.00	1.00	Good

### Drillers Log

From (m)	To (m)	Thickness (m)	Drillers Description	Geological Material	Comments
0.00	0.30	0.30	BROWN TOPSOIL		
0.30	2.00	1.70	BROWN CLAY		
2.00	32.00	30.00	BROWN SHALE		
32.00	43.00	11.00	BASALT		
43.00	48.00	5.00	BROKEN BASALT		

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Summary Details Found)

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
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(No Chemical Treatment Details Found)

### Development

Method	Time Taken	Other Development Method
Air	1.00	

### Remarks

Form A Remarks:  
 CASING CEMENTED BY 600 x 600 DEEP SURFACE PAD.

\*\*\* End of GW301087 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW301193**

License :30BL176913

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rot. Rev. Circ. Air  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 DOMESTIC

Commenced Date : Final Depth : 29.60 m  
 Completion Date :31-Aug-1995 Drilled Depth : 29.60 m

Contractor Name :Puckeridge & Co  
 Driller :1629 PUCKERIDGE, Glenn

Property : - SPAGNOLO'S  
 GWMA : -  
 GW Zone : -

Standing Water Level : 8.00 m  
 Salinity : Good  
 Yield : 0.40 L/s

### Site Details

Site Chosen By  
 Driller

County  
 Form A :FITZROY  
 Licensed :FITZROY

Parish  
 COFF  
 COFF

Portion/Lot DP  
 LOT 22 DP803289  
 LT 22 DP 803289

Region :30 - NORTH COAST  
 River Basin :  
 Area / District :

CMA Map :  
 Grid Zone :

Scale :

Elevation :  
 Elevation Source :

Northing :6649260  
 Easting :506842

Latitude (S) :30° 17' 18"  
 Longitude (E) :153° 4' 16"

GS Map : AMG Zone :56

Coordinate Source :

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1	1	Casing	PVC Class 9	-0.20	29.60	145			C: 0-1m; Glued
1	1	Opening	Slots - Vertical	23.60	29.60	145			PVC Class 9; Sawm; SL: 6mm; A: 2mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
0.00	0.00	0.00				0.20	29.00	1.00	Good
10.00	12.00	2.00		8.00		0.20	13.00	0.50	Good

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	10.00	10.00	CLAY		
10.00	12.00	2.00	WEATHERED SHALE		
12.00	24.40	12.40	SHALE		
24.40	25.90	1.50	SHALE & REEF QUARTZ		
25.90	29.60	3.70	SHALE		

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Summary Details Found)

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
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(No Chemical Treatment Details Found)

### Development

Method	Time Taken	Other Development Method
Surging	0.25	

### Remarks

\*\*\* End of GW301193 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW301200**

License :30BL179175

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC  
 IRRIGATION

Intended Purpose(s)  
 DOMESTIC

Commenced Date : Final Depth : 38.00 m  
 Completion Date : Drilled Depth : 38.00 m

Contractor Name :TANNER DRILLING  
 Driller :1412 TANNER, Robert Leslie

Property : - " SAECK'S "  
 GWMA : -  
 GW Zone : -

Standing Water Level : 9.00 m  
 Salinity : Good  
 Yield : 0.76 L/s

### Site Details

Site Chosen By Diviner Driller  
 County Form A :RALEIGH Parish BONVILLE Portion/Lot DP LOT 1 DP862818  
 Licensed :RALEIGH BONVILLE LOT 1 DP862818

Region :30 - NORTH COAST

CMA Map :

River Basin :

Grid Zone :

Scale :

Area / District :

Elevation :

Northing :6646293

Latitude (S) :30° 18' 54"

Elevation Source :

Easting :506163

Longitude (E) :153° 3' 51"

GS Map :

AMG Zone :56

Coordinate Source :

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	9.00	140			Rotary
1		Hole	Hole	9.00	38.00	140			Down Hole Hammer
1	1	Casing	PVC Class 9	-0.30	38.00	125	-75		Glued; Seated on Bottom; Cap
1	1	Opening	Slots - Vertical	33.00	38.00	125			PVC Class 9; Sawn; SL: 100mm; A: 2.6mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
33.00	38.00	5.00		9.00		0.76	38.00	1.00	Good

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	0.60	0.60	BROWN TOPSOIL		
0.60	1.20	0.60	BROWN CLAY		
1.20	8.00	6.80	BROWN SHALE		
8.00	9.00	1.00	WEATHERED BASALT		
9.00	33.00	24.00	BASALT		
33.00	38.00	5.00	BROKEN BASALT		

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Summary Details Found)

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
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(No Chemical Treatment Details Found)

### Development

Method	Time Taken	Other Development Method
Air	1.00	

### Remarks

Bore casing finished with 600 x 600mm deep cemented surface pad.

\*\*\* End of GW301200 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW301239**

License :30BL176844

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 DOMESTIC

Commenced Date : Final Depth : 38.00 m  
 Completion Date :26-Jun-1995 Drilled Depth : 38.00 m

Contractor Name :R.L. TANNER  
 Driller :1412 TANNER, Robert Leslie

Property : - ELLEN'S  
 GWMA : -  
 GW Zone : -

Standing Water Level : 6.00 m  
 Salinity : Good  
 Yield : 0.51 L/s

### Site Details

Site Chosen By Diviner Driller  
 County Form A :RALEIGH  
 Licensed :RALEIGH  
 Parish BONVILLE  
 BONVILLE  
 Portion/Lot DP LOT 43 DP264404  
 LT 43 DP 264404

Region :30 - NORTH COAST  
 River Basin :  
 Area / District :

CMA Map :  
 Grid Zone : Scale :  
 Northing :6644886  
 Easting :506878  
 Latitude (S) :30° 19' 40"  
 Longitude (E) :153° 4' 18"

GS Map : AMG Zone :56 Coordinate Source :

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	3.00	140			Rotary
1		Hole	Hole	3.00	38.00	140			Rotary
1	1	Casing	PVC Class 9	0.00	38.00	125	-75		Glued; Seated on Bottom
1	1	Opening	Slots - Vertical	33.00	38.00	125			PVC Class 9; Sawn; SL: 100mm; A: 2.6mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
33.00	38.00	5.00		6.00		0.51	38.00	1.00	Good

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	3.00	3.00	BROWN SHALE		
3.00	33.00	30.00	BASSALT		
33.00	38.00	5.00	CRACKY BASSALT		

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Summary Details Found)

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
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(No Chemical Treatment Details Found)

### Development

Method	Time Taken	Other Development Method
Air	1.00	

### Remarks

\*\*\* End of GW301239 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW301250**

License :30BL176864

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rot. Rev. Circ. Air  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 DOMESTIC

Commenced Date :                      Final Depth :                      31.40 m  
 Completion Date :12-Jan-1995      Drilled Depth :                      31.40 m

Contractor Name :PUCKERIDGE & CO  
 Driller :1629                      PUCKERIDGE, Glenn

Property : - FAHEY'S  
 GWMA : -  
 GW Zone : -

Standing Water Level :                      4.00 m  
 Salinity :    Good  
 Yield :    1.00 L/s

### Site Details

Site Chosen By  
 Driller

County  
 Form A :FITZROY  
 Licensed :FITZROY

Parish  
 MOONEE  
 MOONEE

Portion/Lot DP  
 LOT 305 DP752834  
 LT 305 DP 752834

Region :30 - NORTH COAST

CMA Map :  
 Grid Zone :

Scale :

River Basin :  
 Area / District :

Elevation :  
 Elevation Source :

Northing :6653077  
 Easting :510951

Latitude (S) :30° 15' 14"  
 Longitude (E) :153° 6' 50"

GS Map :                                      AMG Zone :56

Coordinate Source :

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	11.00	165			Rotary Air
1		Hole	Hole	11.00	31.40	150			Down Hole Hammer
1	1	Casing	PVC Class 9	0.00	31.40	125			Glued; Seated on Bottom
1	1	Opening	Slots - Vertical	13.00	31.00	125			PVC Class 9; Sawn; SL: 18mm; A: 1mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
11.00	24.40	13.40		4.00		1.00	30.00	1.00	Good

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	0.60	0.60	TOP SOIL		
0.60	7.60	7.00	CLAY & FLOATERS		
7.60	24.40	16.80	FRACTURED SHALE		
24.40	31.40	7.00	SHALE		

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Summary Details Found)

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
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(No Chemical Treatment Details Found)

### Development

Method	Time Taken	Other Development Method
Air	1.00	

### Remarks

\*\*\* End of GW301250 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW301322**

License :30BL176986

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary Air  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC  
 STOCK

Intended Purpose(s)  
 DOMESTIC  
 STOCK

Commenced Date : Final Depth : 36.00 m  
 Completion Date :28-Sep-1995 Drilled Depth : 36.00 m

Contractor Name :TANNER DRILLING  
 Driller :1412 TANNER, Robert Leslie

Property : - FOWLER'S  
 GWMA : -  
 GW Zone : -

Standing Water Level : 12.00 m  
 Salinity : Good  
 Yield : 0.38 L/s

### Site Details

Site Chosen By Diviner Driller  
 County Form A :FITZROY  
 Parish COFF  
 Portion/Lot DP LOT 16 DP713660  
 Licensed :FITZROY COFF LT 16 DP 713660  
 Region :30 - NORTH COAST  
 River Basin :  
 Area / District :  
 CMA Map :  
 Grid Zone : Scale :  
 Elevation :  
 Elevation Source : Northing :6650191  
 Easting :504246 Latitude (S) :30° 16' 47"  
 Longitude (E) :153° 2' 39"  
 GS Map : AMG Zone :56  
 Coordinate Source :

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	12.00	140			Rotary Air
1		Hole	Hole	12.00	36.00	140			Down Hole Hammer
1	1	Casing	PVC Class 9	-0.30	36.00	125			Glued; Seated on Bottom
1	1	Opening	Slots - Vertical	24.00	29.00	125			PVC Class 9; Sawn; SL: 100mm; A: 2.6mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
24.00	29.00	5.00		12.00		0.38	36.00	1.00	Good

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	0.30	0.30	BLACK TOPSOIL		
0.30	12.00	11.70	YELLOW SHALE		
12.00	24.00	12.00	BASALT		
24.00	29.00	5.00	CRACKY BASALT		
29.00	36.00	7.00	BASALT		

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
(No Pumping Test Summary Details Found)										

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
(No Pumping Test Reading Details Found)										

### Chemical Treatment

Treatment	Method	Duration	Success
(No Chemical Treatment Details Found)			

### Development

Method	Time Taken	Other Development Method
Air	1.00	

### Remarks

\*\*\* End of GW301322 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW301331**

License :30BL177033

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary Air  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 DOMESTIC

Commenced Date : Final Depth : 48.00 m  
 Completion Date :30-Oct-1995 Drilled Depth : 48.00 m

Contractor Name :TANNER DRILLING  
 Driller :1412 TANNER, Robert Leslie

Property : - GILL'S  
 GWMA : -  
 GW Zone : -

Standing Water Level : 18.00 m  
 Salinity : Good  
 Yield : 1.90 L/s

### Site Details

Site Chosen By Diviner Driller  
 County Form A :RALEIGH Parish BONVILLE Portion/Lot DP LOT 2 DP713643  
 Licensed :RALEIGH BONVILLE LT 2 DP 713643

Region :30 - NORTH COAST

CMA Map :

River Basin :  
 Area / District :

Grid Zone :

Scale :

Elevation :  
 Elevation Source :

Northing :6646908  
 Easting :505015

Latitude (S) :30° 18' 34"  
 Longitude (E) :153° 3' 8"

GS Map : AMG Zone :56

Coordinate Source :

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	12.00	140			Rotary Air
1		Hole	Hole	12.00	48.00	140			Down Hole Hammer
1	1	Casing	PVC Class 9	-0.30	48.00	125	-75		Glued; Seated on Bottom
1	1	Opening	Slots - Vertical	41.00	46.00	125			PVC Class 9; Sawm; SL: 100mm; A: 2.6mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
41.00	46.00	5.00		18.00		1.90	48.00	1.00	Good

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	12.00	12.00	RED TO BROWN SHALE		
12.00	18.00	6.00	BROWN SHALE		
18.00	41.00	23.00	BASALT		
41.00	46.00	5.00	BROKEN BASALT		
46.00	48.00	2.00	BASALT		

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Summary Details Found)

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
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(No Chemical Treatment Details Found)

### Development

Method	Time Taken	Other Development Method
Air	1.00	

### Remarks

\*\*\* End of GW301331 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW301377**

License :30BL177102

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 DOMESTIC

Commenced Date :  
 Completion Date :01-Mar-1995

Final Depth : 2.50 m  
 Drilled Depth :

Contractor Name :  
 Driller : Janbrook, Gary

Property : - WILLIAMS'  
 GWMA : -  
 GW Zone : -

Standing Water Level : 0.70 m  
 Salinity :  
 Yield :

### Site Details

Site Chosen By

County  
 Form A :FITZROY  
 Licensed :FITZROY

Parish  
 MOONEE  
 MOONEE

Portion/Lot DP  
 LOT 101 DP604622  
 LT 101 DP 604622

Region :30 - NORTH COAST  
 River Basin :  
 Area / District :

CMA Map :  
 Grid Zone : Scale :

Elevation :  
 Elevation Source :

Northing :6653767  
 Easting :512069  
 Latitude (S) :30° 14' 51"  
 Longitude (E) :153° 7' 32"

GS Map : AMG Zone :56 Coordinate Source :Map Interpretation

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	2.50				
1		Hole	Hole	0.00	2.50				
1	1	Casing	Lining	0.00	2.50				

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
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(No Water Bearing Zone Details Found)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
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(No Drillers Log Details Found)

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Summary Details Found)

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
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(No Chemical Treatment Details Found)

### Development

Method	Time Taken	Other Development Method
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(No Development Details Found)

### Remarks

Form A Remarks:  
 GARY JANBROOK INSTALLED EXCAVATION. THE WORK IS 5 M ON RIGHT BANK OF COUGAL CREEK.

Warning To Clients: This raw data has been supplied to the Department of Land and Water Conservation (DLWC) by drillers, licensees and other sources. The DLWC does not verify the accuracy of this data. The data is presented for use by you at your own risk. You should consider verifying this data before relying on it. Professional hydrogeological advice should be sought in interpreting and using this data.



# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW301547**

License :30BL178378

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary Air  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC  
 IRRIGATION  
 STOCK

Intended Purpose(s)  
 DOMESTIC  
 IRRIGATION  
 STOCK

Commenced Date : Final Depth : 48.00 m  
 Completion Date : Drilled Depth : 48.00 m

Contractor Name :T.D.M. P/ L.  
 Driller :1701 TANNER, Robert Leslie

Property : - BARROW'S  
 GWMA : -  
 GW Zone : -

Standing Water Level : 18.00 m  
 Salinity : 220.00 mg/L  
 Yield : 0.63 L/s

### Site Details

Site Chosen By : Diviner  
 Driller :  
 County : Form A :FITZROY  
 Licensed :FITZROY  
 Parish : COFF  
 COFF  
 Portion/Lot DP : LOT 3 DP624590  
 LT 3 DP 624590

Region :30 - NORTH COAST  
 River Basin :  
 Area / District :  
 CMA Map :  
 Grid Zone : Scale :

Elevation :  
 Elevation Source : Northing :6650265  
 Easting :504641  
 Latitude (S) :30° 16' 45"  
 Longitude (E) :153° 2' 54"

GS Map : AMG Zone :56  
 Coordinate Source :Map Interpretation

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	6.00	140			Rotary Air
1		Hole	Hole	6.00	48.00	140			Rotary Air
1	1	Casing	PVC Class 9	-0.30	48.00	125	113		Glued; Seated on Bottom
1	1	Opening	Slots - Vertical	33.00	35.00	125			PVC Class 9; Saw; SL: 100mm; A: .6mm
1	1	Opening	Slots - Vertical	43.00	48.00	125			PVC Class 9; Saw; SL: 100mm; A: .6mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
33.00	37.00	4.00		10.00		0.25			
43.00	48.00	5.00		18.00		0.38	48.00	2.00	

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	6.00	6.00	pink shale	Pink Streaks	
6.00	33.00	27.00	basalt	Basalt	
33.00	37.00	4.00	cracky basalt	Cracked	
37.00	43.00	6.00	basalt	Basalt	
43.00	48.00	5.00	cracky basalt	Cracked	

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Summary Details Found)

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
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(No Chemical Treatment Details Found)

### Development

Method	Time Taken	Other Development Method
Air	2.00	

### Remarks

\*\*\* End of GW301547 \*\*\*

Warning To Clients: This raw data has been supplied to the Department of Land and Water Conservation (DLWC) by drillers, licensees and other sources. The DLWC does not verify the accuracy of this data. The data is presented for use by you at your own risk. You should consider verifying this data before relying on it. Professional hydrogeological advice should be sought in interpreting and using this data.

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW301578**

License :30BL177994		Authorised Purpose(s)	Intended Purpose(s)
Work Type :Bore		DOMESTIC	DOMESTIC
Work Status :(Unknown)		STOCK	STOCK
Construct. Method :Rotary Air			
Owner Type :			
Commenced Date :	Final Depth :	42.00 m	
Completion Date :14-Aug-1998	Drilled Depth :	42.00 m	
Contractor Name :T. & M. P/ L.			
Driller :1701	TANNER, Robert Leslie		
Property : - " DARBY'S "		Standing Water Level :	9.00 m
GWMA : -		Salinity :	90.00 mg/L
GW Zone : -		Yield :	0.35 L/s

### Site Details

Site Chosen By	County	Parish	Portion/Lot DP
Diviner	Form A :FITZROY	COFF	LOT 11 DP807125
Driller	Licensed :FITZROY	COFF	LOT 11 DP807125
Region :30 - NORTH COAST		CMA Map :	
River Basin :		Grid Zone :	Scale :
Area / District :			
Elevation :		Northing :6650899	Latitude (S) :30° 16' 24"
Elevation Source :		Easting :510158	Longitude (E) :153° 6' 20"
GS Map :	AMG Zone :56	Coordinate Source :Map Interpretation	

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	6.00	200			Rotary Air
1		Hole	Hole	6.00	42.00	140			Down Hole Hammer
1	1	Casing	PVC Class 9	-0.30	6.00	170	154		Driven into Hole
1	1	Casing	PVC Class 9	-0.30	42.00	125	113		Glued, Seated on Bottom
1	1	Opening	Slots - Vertical	34.00	39.00	125			PVC Class 9; Sawn; SL: 100mm; A: 2.6mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
34.00	39.00	5.00		9.00		0.25	42.00	1.50	90.00

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	0.30	0.30	red top soil	Red Bands	
0.30	5.00	4.70	red clay	Red Clay Bands	
5.00	9.00	4.00	brown shale	Brown Streaks	
9.00	34.00	25.00	basalt	Basalt	
34.00	39.00	5.00	cracky basalt	Cracked	
39.00	42.00	3.00	basalt	Basalt	

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Summary Details Found)

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
Chlorine	Airlift		

### Development

Method	Time Taken	Other Development Method
Air	1.50	

### Remarks

\*\*\* End of GW301578 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW301886**

License :30BL176614

Work Type :Well  
 Work Status :(Unknown)  
 Construct. Method :Other  
 Owner Type :Private

Authorised Purpose(s)  
 INDUSTRIAL

Intended Purpose(s)  
 IRRIGATION

Commenced Date :                      Final Depth :                      5.00 m  
 Completion Date :20-Dec-1994      Drilled Depth :

Contractor Name :  
 Driller :

Property : - OPAL COVE RESORT  
 GWMA : -  
 GW Zone : -

Standing Water Level :                      4.00 m  
 Salinity :  
 Yield :    3.33 L/s

### Site Details

Site Chosen By

County  
 Form A :FITZROY  
 Licensed :FITZROY

Parish  
 MOONEE  
 MOONEE

Portion/Lot DP  
 LOT 3 DP841017  
 LOT 200 DP 794312

Region :30 - NORTH COAST  
 River Basin :  
 Area / District :

CMA Map :  
 Grid Zone :                                      Scale :

Elevation :  
 Elevation Source :

Northing :6653233  
 Easting :513198

Latitude (S) :30° 15' 8"  
 Longitude (E) :153° 8' 14"

GS Map :                                      AMG Zone :56                                      Coordinate Source :Property Details Only

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
(No Construction Details Found)									

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
(No Water Bearing Zone Details Found)									

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
(No Drillers Log Details Found)					

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
(No Pumping Test Summary Details Found)										

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
(No Pumping Test Reading Details Found)										

### Chemical Treatment

Treatment	Method	Duration	Success
(No Chemical Treatment Details Found)			

### Development

Method	Time Taken	Other Development Method
(No Development Details Found)		

### Remarks

\*\*\* End of GW301886 \*\*\*

Warning To Clients: This raw data has been supplied to the Department of Land and Water Conservation (DLWC) by drillers, licensees and other sources. The DLWC does not verify the accuracy of this data. The data is presented for use by you at your own risk. You should consider verifying this data before relying on it. Professional hydrogeological advice should be sought in interpreting and using this data.

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW301924**

License :30BL178660

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC  
 STOCK

Intended Purpose(s)  
 DOMESTIC  
 STOCK

Commenced Date :                      Final Depth :                      43.00 m  
 Completion Date :                      Drilled Depth :

Contractor Name :Unknown  
 Driller :

Property : - " BLACK'S "  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity :  
 Yield :

### Site Details

Site Chosen By

County  
 Form A :FITZROY  
 Licensed :FITZROY

Parish  
 MOONEE  
 MOONEE

Portion/Lot DP  
 LOT 1 DP415405  
 LT 1 DP 415405

Region :30 - NORTH COAST  
 River Basin :  
 Area / District :

CMA Map :  
 Grid Zone :

Scale :

Elevation :  
 Elevation Source :

Northing :6654396  
 Easting :512902

Latitude (S) :30° 14' 31"  
 Longitude (E) :153° 8' 3"

GS Map :                      AMG Zone :56                      Coordinate Source :Map Interpretation

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
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(No Construction Details Found)

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
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(No Water Bearing Zone Details Found)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
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(No Drillers Log Details Found)

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Summary Details Found)

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
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(No Chemical Treatment Details Found)

### Development

Method	Time Taken	Other Development Method
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(No Development Details Found)

### Remarks

\*\*\* End of GW301924 \*\*\*

Warning To Clients: This raw data has been supplied to the Department of Land and Water Conservation (DLWC) by drillers, licensees and other sources. The DLWC does not verify the accuracy of this data. The data is presented for use by you at your own risk. You should consider verifying this data before relying on it. Professional hydrogeological advice should be sought in interpreting and using this data.

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW301925**

License :30BL178661

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC  
 FARMING

Intended Purpose(s)  
 DOMESTIC  
 FARMING

Commenced Date : Final Depth : 52.00 m  
 Completion Date :26-Nov-1993 Drilled Depth : 52.00 m

Contractor Name :D.C. JACKWITZ  
 Driller :1504 JACKWITZ, William Douglas

Property : - " JHAJ'S "  
 GWMA : -  
 GW Zone : -

Standing Water Level : 20.00 m  
 Salinity :  
 Yield :

### Site Details

Site Chosen By	County Form A : Licensed :FITZROY	Parish MOONEE	Portion/Lot DP LT A DP 374980
Region :30 - NORTH COAST		CMA Map :	
River Basin :		Grid Zone :	Scale :
Area / District :			
Elevation :		Northing :6654206	Latitude (S) :30° 14' 37"
Elevation Source :		Easting :512655	Longitude (E) :153° 7' 54"
GS Map :	AMG Zone :56	Coordinate Source :	

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	52.00	168			Rotary Air
1	1	Casing	PVC Class 9	-0.30	52.00	160			Glued, Seated on Bottom
1	1	Opening	Slots - Vertical	26.00	51.00	160			PVC Class 9; Sawd; SL: .15mm; A: 3mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
26.00	27.00	1.00				0.61			
35.00	38.00	3.00				0.61			
47.00	50.00	3.00				2.47			

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	4.00	4.00	gravel and clay	Gravel	
4.00	6.00	2.00	shale	Shale	
6.00	24.00	18.00	basalt	Basalt	
24.00	27.00	3.00	broken rock	Broken	
27.00	35.00	8.00	basalt	Basalt	
35.00	38.00	3.00	shale	Shale	
38.00	47.00	9.00	basalt	Basalt	
47.00	50.00	3.00	broken rock	Broken	
50.00	52.00	2.00	basalt	Basalt	

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Summary Details Found)

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
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(No Pumping Test Reading Details Found)

### Chemical Treatment

Treatment	Method	Duration	Success
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(No Chemical Treatment Details Found)

### Development

Method	Time Taken	Other Development Method
Air	1.00	

### Remarks

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# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW302022**

License :30BL178389	Authorised Purpose(s) MONITORING BORE	Intended Purpose(s) MONITORING BORE
Work Type :Bore		
Work Status :(Unknown)		
Construct. Method :		
Owner Type :		
Commenced Date :	Final Depth : 5.50 m	
Completion Date :30-Apr-1998	Drilled Depth : 5.50 m	
Contractor Name :		
Driller : , AIMIL PTY LTD		
Property : - " ENGLANDS RD LANDFILL "	Standing Water Level :	
GWMA : -	Salinity :	
GW Zone : -	Yield :	

### Site Details

Site Chosen By	County	Parish	Portion/Lot DP
	Form A :		
	Licensed :RALEIGH	BONVILLE	LOT 211 DP864611
Region :30 - NORTH COAST		CMA Map :	
River Basin :		Grid Zone :	Scale :
Area / District :			
Elevation :		Northing :6645110	Latitude (S) :30° 19' 33"
Elevation Source :		Easting :507038	Longitude (E) :153° 4' 24"
GS Map :	AMG Zone :56	Coordinate Source :	

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	5.50				

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
(No Water Bearing Zone Details Found)									

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	1.50	1.50	grey and brown clayey silt moist and firm	Grey Bands	
1.50	1.80	0.30	mottled yellow brown and grey silty clay moist and firm	Mottled-Spotted	
1.80	2.60	0.80	grey silty clay with quartz gravel moist and stiff	Grey Streaks	
2.60	5.50	2.90	brown-yellow weathered shale moist and stiff becoming drier and harder from 4.5m	Brown	

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
(No Pumping Test Summary Details Found)										

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
(No Pumping Test Reading Details Found)										

### Chemical Treatment

Treatment	Method	Duration	Success
(No Chemical Treatment Details Found)			

### Development

Method	Time Taken	Other Development Method
(No Development Details Found)		

### Remarks

\*\*\* End of GW302022 \*\*\*

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# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW302055**

License :30BL178127

Work Type :Bore  
 Work Status :(Unknown)  
 Construct. Method :Rotary Air  
 Owner Type :

Authorised Purpose(s)  
 DOMESTIC  
 IRRIGATION

Intended Purpose(s)  
 DOMESTIC  
 IRRIGATION

Commenced Date :                      Final Depth :                      75.00 m  
 Completion Date :10-Dec-1996      Drilled Depth :

Contractor Name :TANNER DRILLING  
 Driller :1701                      TANNER, Robert Leslie

Property : - " WILBERFORCE'S "  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity :                      3,000.00 mg/L  
 Yield :                              1.89 L/s

### Site Details

Site Chosen By	County	Parish	Portion/Lot DP
	Form A :		
	Licensed :FITZROY	MOONEE	LT 1 DP 366171
Region :30 - NORTH COAST		CMA Map :	
River Basin :		Grid Zone :	Scale :
Area / District :			
Elevation :		Northing :6653270	Latitude (S) :30° 15' 7"
Elevation Source :		Easting :512255	Longitude (E) :153° 7' 39"
GS Map :	AMG Zone :56	Coordinate Source :	

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1	1	Casing	P.V.C.	-0.30	64.00	100			

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
(No Water Bearing Zone Details Found)									

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
(No Drillers Log Details Found)					

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
(No Pumping Test Summary Details Found)										

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
(No Pumping Test Reading Details Found)										

### Chemical Treatment

Treatment	Method	Duration	Success
(No Chemical Treatment Details Found)			

### Development

Method	Time Taken	Other Development Method
(No Development Details Found)		

### Remarks

Form A Remarks:  
 I have had the bore drilled for about 6 years but I have only had it working since the 10/12/96 through lack of money to buy the pump and get the electricity on.

\*\*\* End of GW302055 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW302295**

License :30BL140270	Authorised Purpose(s) DOMESTIC STOCK	Intended Purpose(s) DOMESTIC STOCK
Work Type :Bore Work Status :(Unknown) Construct. Method :Rotary Air Owner Type :		
Commenced Date : Completion Date :21-Aug-1990	Final Depth : 64.00 m Drilled Depth : 64.00 m	
Contractor Name :D C JACKWITZ Driller :1424 JACKWITZ, Douglas Charles		
Property : - HOPWOOD'S GWMA : - GW Zone : -	Standing Water Level : 38.00 m Salinity : Yield : 0.50 L/s	

### Site Details

Site Chosen By	County Form A :RALEIGH Licensed :RALEIGH	Parish BONVILLE BONVILLE	Portion/Lot DP LOT 45 DP264404 LT 45 DP 264404
Region :30 - NORTH COAST River Basin : Area / District :		CMA Map : Grid Zone :	Scale :
Elevation : Elevation Source :		Northing :6644796 Easting :506981	Latitude (S) :30° 19' 43" Longitude (E) :153° 4' 21"
GS Map : AMG Zone :56		Coordinate Source :	

### Construction

Negative depths indicate Above Ground Level;H-Hole;P-Pipe;OD-Outside Diameter;ID-Inside Diameter;C-Cemented;SL-Slot Length;A-Aperture;GS-Grain Size;Q-Quantity

H	P	Component	Type	From (m)	To (m)	OD (mm)	ID (mm)	Interval	Details
1		Hole	Hole	0.00	64.00	168			Rotary Air
1	1	Casing	PVC Class 9	0.00	64.00	150			Seated on Bottom
1	1	Opening	Slots - Vertical	52.00	64.00	150			PVC; Sawn; SL: 150mm; A: 3mm

### Water Bearing Zones

From (m)	To (m)	Thickness (m)	WBZ Type	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Hole Depth (m)	Duration (hr)	Salinity (mg/L)
58.00	61.00	3.00				0.30			
61.00	64.00	3.00				0.20			

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	1.00	1.00	SHALE		
1.00	22.00	21.00	BASALT		
22.00	26.00	4.00	FRACTURED BASALT		
26.00	58.00	32.00	SOFT BASALT		
58.00	61.00	3.00	BASALT		
61.00	64.00	3.00	QUARTZ SPRINKLED IN BASALT		

### Pumping Tests - Summaries

Pumping Test Type	Date	Duration (hr)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
(No Pumping Test Summary Details Found)										

### Pumping Tests - Readings

Pumping Test Type	Date	Time (mins)	S.W.L. (m)	D.D.L. (m)	Yield (L/s)	Intake Depth (m)	Test Method	To Measure Water Level	To Measure Discharge	Tested By
(No Pumping Test Reading Details Found)										

### Chemical Treatment

Treatment	Method	Duration	Success
(No Chemical Treatment Details Found)			

### Development

Method	Time Taken	Other Development Method
(No Development Details Found)		

### Remarks

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