

Date/Time :18-Apr-2002 10:01 AM  
 User :LCAIRNS  
 Report :RMGW001D.QRP  
 Executable :S:\G5\PROD32\GROUND.EXE  
 Exe Date :05-Dec-2001  
 System :Groundwater  
 Database :Dlwp

## DEPARTMENT OF LAND & WATER CONSERVATION Work Summary

**GW014246**

*Converted From HYDSYS*

<b>License :</b>  <b>Work Type :</b> Well <b>Work Status :</b> (Unknown) <b>Construct. Method :</b> (Unknown) <b>Owner Type :</b> Private  <b>Commenced Date :</b> <b>Completion Date :</b> 01-Nov-1955  <b>Contractor Name :</b> <b>Driller :</b>  <b>Property :</b> <b>GWMA :</b> <b>GW Zone :</b>	<b>Authorised Purpose(s)</b>           <b>Standing Water Level :</b> <b>Salinity :</b> <b>Yield :</b>	<b>Intended Purpose(s)</b> IRRIGATION           <b>Good</b>
<b>Final Depth :</b> 6.10 m <b>Drilled Depth :</b> 6.10 m		

### Site Details

<b>Site Chosen By</b>	<b>County</b> Form A :RALEIGH Licensed :	<b>Parish</b> BONVILLE
		<b>Portion/Lot DP</b> 202
<b>Region :</b> 30 - NORTH COAST <b>River Basin :</b> 205 - BELLINGER RIVER <b>Area / District :</b>		<b>CMA Map :</b> <b>Grid Zone :</b>
		<b>Scale :</b>
<b>Elevation :</b> <b>Elevation Source :</b> (Unknown)	<b>Northing :</b> 6647197 <b>Easting :</b> 505820	<b>Latitude (S) :</b> 30° 18' 25" <b>Longitude (E) :</b> 153° 3' 38"
<b>GS Map :</b> 0092A2 <b>AMG Zone :</b> 56	<b>Coordinate Source :</b>	

### 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	Timber	-0.30	-0.30	1524			(Unknown)

### 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)
5.20	6.10	0.90	Unconsolidated	2.70		2.53			Good

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	6.10	6.10	Gravel Creek Water Supply	Gravel	

### 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	06-Nov-1955	10.00	2.70	4.60	2.53	4.90	(Unknown)			

### 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

**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

Converted From HYDSYS

**GW017890**

License :	Authorised Purpose(s)	Intended Purpose(s)
Work Type :Well		DOMESTIC
Work Status :(Unknown)		
Construct. Method :(Unknown)		
Owner Type :Private		
Commenced Date :	Final Depth :	7.00 m
Completion Date :01-Dec-1953	Drilled Depth :	0.00
Contractor Name :		
Driller :		
Property :	Standing Water Level :	
GWMA :	Salinity :	(Unknown)
GW Zone :	Yield :	

### Site Details

Site Chosen By	County	Parish	Portion/Lot DP
	Form A :FITZROY	MOONEE	259
	Licensed :		
Region :30 - NORTH COAST		CMA Map :	
River Basin :205 - BELLINGER RIVER		Grid Zone :	Scale :
Area / District :			
Elevation :		Northing :6653630	Latitude (S) :30° 14' 56"
Elevation Source :(Unknown)		Easting :512295	Longitude (E) :153° 7' 40"
GS Map :0092A2	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	Timber	-0.10	-0.10	1829			(Unknown)

### 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
Single-Rate Pumping Test	01-Dec-1953	8.00	2.10	5.50	1.01	6.40	(Unknown)			

### 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 GW017890 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW033417**

*Converted From HYDSYS*

<p><b>License :</b></p> <p>Work Type :Well          Work Status :(Unknown)          Construct. Method :(Unknown)          Owner Type :Private</p> <p>Commenced Date :          Completion Date :01-May-1971</p> <p>Contractor Name :          Driller :</p> <p>Property :          GWMA :          GW Zone :</p>	<p><b>Authorised Purpose(s)</b></p>	<p><b>Intended Purpose(s)</b>          DOMESTIC</p>
<p>Final Depth : 10.10 m          Drilled Depth : 10.10 m</p>		
	<p><b>Standing Water Level :</b>          Salinity :          Yield :</p>	<p>Potable</p>

### Site Details

Site Chosen By	County Form A :FITZROY Licensed :	Parish MOONEE	Portion/Lot DP 12
Region :30 - NORTH COAST River Basin :205 - BELLINGER RIVER Area / District :		CMA Map : Grid Zone :	Scale :
Elevation : Elevation Source :(Unknown)		Northing :6653853 Easting :513657	Latitude (S) :30° 14' 48" Longitude (E) :153° 8' 31"
GS Map :0092A2      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	Concrete Cylinder	-0.30	-0.30	914			(Unknown)

### 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)
3.00	3.20	0.20	Unconsolidated			0.90			Potable
10.10	10.70	0.60	Fractured			9.10			Potable

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	1.83	1.83	Soil Clay	Soil	
1.83	7.62	5.79	Clay Light Shale Water Supply	Clay	
7.62	10.06	2.44	Shale Hard Water Supply	Shale	
10.06	10.07	0.01	Rock	Rock	

### 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	01-May-1971	72.00	3.70	6.10	0.38	7.30	(Unknown)			

### 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

304.8M FROM PACIFIC OCEAN

\*\*\* End of GW033417 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW033418**

*Converted From HYDSYS*

License :	Authorised Purpose(s)	Intended Purpose(s)
Work Type :Well		DOMESTIC
Work Status :(Unknown)		
Construct. Method :(Unknown)		
Owner Type :Private		
Commenced Date :	Final Depth : 7.90 m	
Completion Date :01-Jan-1970	Drilled Depth : 7.90 m	
Contractor Name :		
Driller :		
Property :	Standing Water Level :	
GWMA :	Salinity :	(Unknown)
GW Zone :	Yield :	

### Site Details

Site Chosen By	County Form A :FITZROY Licensed :	Parish MOONEE	Portion/Lot DP 12
Region :30 - NORTH COAST		CMA Map :	
River Basin :205 - BELLINGER RIVER		Grid Zone :	Scale :
Area / District :			
Elevation :		Northing :6653850	Latitude (S) :30° 14' 48"
Elevation Source :(Unknown)		Easting :513793	Longitude (E) :153° 8' 36"
GS Map :0092A2	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	Concrete Cylinder	0.00	0.00	914			(Unknown)

**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)
3.70	4.90	1.20	Unconsolidated	2.70		0.51			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	4.57	4.57	Sand Gravel	Sand	
4.57	7.92	3.35	Clay	Clay	

### 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	06-Jun-1970	168.00	3.00	4.90	22.73	6.70	(Unknown)			

### 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

45.7M FROM PACIFIC OCEAN WATER QUALITY ORIGINALLY 1ST CLASS-NOW SALTY- JUNE'70  
 \*\*\* End of GW033418 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW047708**

*Converted From HYDSYS*

License :30BL115142

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

Authorised Purpose(s)  
 DOMESTIC  
 IRRIGATION  
 STOCK

Intended Purpose(s)  
 IRRIGATION

Commenced Date :                      Final Depth :                      22.00 m  
 Completion Date :01-Mar-1980      Drilled Depth :                      22.00 m

Contractor Name :  
 Driller :

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

Standing Water Level :  
 Salinity :                                      0-500 ppm  
 Yield :

### Site Details

Site Chosen By

County  
 Form A :FITZROY  
 Licensed :FITZROY

Parish  
 COFF  
 COFF

Portion/Lot DP  
 L6 DP558554 (358)  
 LT 6 DP 588554

Region :30 - NORTH COAST  
 River Basin :204 - CLARENCE RIVER  
 Area / District :

CMA Map :  
 Grid Zone :

Scale :

Elevation :  
 Elevation Source :(Unknown)

Northing :6650300  
 Easting :505897

Latitude (S) :30° 16' 44"  
 Longitude (E) :153° 3' 41"

GS Map :0092A2

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	(Unknown)	0.00	20.00	115			Driven into Hole
1	1	Opening	Slots	17.00	20.00	115		1	Mechanically Slotted; SL: 0mm; A: 0mm

### 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)
18.00	19.00	1.00	Fractured			1.30			0-500 ppm

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	18.00	18.00	Shale Clay	Shale	
18.00	22.00	4.00	Shale Water Supply	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	12-Mar-1980	1.00			1.30		Airlift			

### 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 GW047708 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

Converted From HYDSYS

**GW047988**

License :30BL116665

Authorised Purpose(s)  
IRRIGATION

Intended Purpose(s)  
IRRIGATION

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

Commenced Date :                      Final Depth :                      27.50 m  
Completion Date :01-Mar-1981      Drilled Depth :                      27.50 m

Contractor Name :  
Driller :

Property :  
GWMA : -  
GW Zone : -

Standing Water Level :  
Salinity :                                      (Unknown)  
Yield :

### Site Details

Site Chosen By

County  
Form A :FITZROY  
Licensed :FITZROY

Parish  
COFF  
COFF

Portion/Lot DP  
148  
148

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

Elevation :  
Elevation Source :(Unknown)

Northing :6653035  
Easting :512035

Latitude (S) :30° 15' 15"  
Longitude (E) :153° 7' 30"

GS Map :0092A2      AMG Zone :56

Coordinate Source :GD.,ACC.MAP

### 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	Threaded Steel	0.00	6.60	127			(Unknown)

### 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)
6.60	7.40	0.80	Fractured	1.00		0.82			(Unknown)
21.00	27.50	6.50	Fractured	1.00		6.31			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	1.80	1.80	Clay	Clay	
1.80	3.40	1.60	Gravel	Gravel	
3.40	3.80	0.40	Gravel Clay	Gravel	
3.80	9.00	5.20	Shale Water Supply	Shale	
9.00	10.70	1.70	Quartz	Invalid Code	
10.70	13.80	3.10	Shale	Shale	
13.80	21.00	7.20	Shale Black	Shale	
21.00	22.30	1.30	Basalt Water Supply	Basalt	
22.30	25.00	2.70	Shale Water Supply	Shale	
25.00	26.00	1.00	Quartz Water Supply	Invalid Code	
26.00	27.50	1.50	Shale Water Supply	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	03-Mar-1981		1.00		6.31		Bailer			

### 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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DEPARTMENT OF LAND & WATER CONSERVATION  
Work Summary

GW047988

*Converted From HYDSYS*

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\*\*\* End of GW047988 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

Converted From HYDSYS

**GW048616**

License :30BL107387

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

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 GENERAL USE

Commenced Date :                      Final Depth :                      5.50 m  
 Completion Date :                      Drilled Depth :                      0.00

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity :                                      (Unknown)  
 Yield :

### Site Details

Site Chosen By

County  
 Form A :FITZROY  
 Licensed :FITZROY

Parish  
 MOONEE  
 MOONEE

Portion/Lot DP  
 327  
 LT 327 DP 752834

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

CMA Map :  
 Grid Zone :

Scale :

Elevation :  
 Elevation Source :(Unknown)

Northing :6653725  
 Easting :512075

Latitude (S) :30° 14' 52"  
 Longitude (E) :153° 7' 32"

GS Map :0092A2                      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	Drilled	0.00	0.00	2000			(Unknown)

### 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
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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
Single-Rate Pumping Test	01-Jan-1977						(Unknown)			

### 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
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Other Development Method

(No Development Details Found)

### Remarks

\*\*\* End of GW048616 \*\*\*



# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW049234**

*Converted From HYDSYS*

License :30BL109047

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

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 DOMESTIC

Commenced Date :                      Final Depth :                      22.60 m  
 Completion Date :01-Dec-1978      Drilled Depth :                      22.50 m

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity :                                      (Unknown)  
 Yield :

### Site Details

Site Chosen By

County  
 Form A :RALEIGH  
 Licensed :RALEIGH

Parish  
 BONVILLE  
 BONVILLE

Portion/Lot DP  
 L2 DP246562 (11)  
 LT 2 DP 246562

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

CMA Map :  
 Grid Zone :

Scale :

Elevation :  
 Elevation Source :(Unknown)

Northing :6646887  
 Easting :507597

Latitude (S) :30° 18' 35"  
 Longitude (E) :153° 4' 44"

GS Map :0092A2

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.	0.00	6.00	104			Driven into Hole

### 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)
11.60	11.60	0.00	Fractured						(Unknown)
15.00	15.00	0.00	Fractured						(Unknown)
19.20	19.20	0.00	Fractured	10.50		0.50			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	5.45	5.45	Clay	Clay	
5.45	11.60	6.15	Clay Shale	Clay	
11.60	22.50	10.90	Basalt Water Supply	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	12-Dec-1978		10.50		0.50		(Unknown)			

### 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 GW049234 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

Converted From HYDSYS

**GW050939**

License :30BL115133	Authorised Purpose(s) DOMESTIC STOCK	Intended Purpose(s) DOMESTIC STOCK
Work Type :Bore Work Status :(Unknown) Construct. Method :Rotary Air Owner Type :Private		
Commenced Date : Completion Date :01-Apr-1980	Final Depth : 27.00 m Drilled Depth : 27.00 m	
Contractor Name : Driller :		
Property : GWMA : - GW Zone : -	Standing Water Level : Salinity : Yield :	Good

### Site Details

Site Chosen By	County Form A :RALEIGH Licensed :RALEIGH	Parish BONVILLE BONVILLE	Portion/Lot DP 10 67
Region :30 - NORTH COAST River Basin :205 - BELLINGER RIVER Area / District :		CMA Map : Grid Zone :	Scale :
Elevation : Elevation Source :(Unknown)		Northing :6646400 Easting :507762	Latitude (S) :30° 18' 51" Longitude (E) :153° 4' 51"
GS Map :0092A2      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	(Unknown)	0.00	27.00	115			Driven into Hole
1	1	Opening	Slots	24.00	27.00	115		1	Mechanically Slotted; SL: 0mm; A: 0mm

### 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)
20.00	23.00	3.00	Fractured			0.65			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	9.00	9.00	Clay	Clay	
9.00	27.00	18.00	Shale Water Supply	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	29-Apr-1980	1.00			0.65		Airlift			

### 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 GW050939 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW051021**

*Converted From HYDSYS*

License :30BL114796

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 :                      21.00 m  
 Completion Date :01-Feb-1980      Drilled Depth :                      21.00 m

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity :                                      Good  
 Yield :

### Site Details

Site Chosen By

County  
 Form A :FITZROY  
 Licensed :FITZROY

Parish  
 COFF  
 COFF

Portion/Lot DP  
 L4 DP588554 (358)  
 LT 4 DP 588554

Region :30 - NORTH COAST  
 River Basin :204 - CLARENCE RIVER  
 Area / District :

CMA Map :  
 Grid Zone :

Scale :

Elevation :  
 Elevation Source :(Unknown)

Northing :6650172  
 Easting :505875

Latitude (S) :30° 16' 48"  
 Longitude (E) :153° 3' 40"

GS Map :0092A2

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	(Unknown)	0.00	18.00	115			Driven into Hole
1	1	Opening	Slots	15.00	18.00	115		1	Mechanically Slotted; SL: 0mm; A: 0mm

### 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)
10.00	15.00	5.00	(Unknown)			0.01			(Unknown)
18.00	20.00	2.00	Fractured			0.07			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	15.00	15.00	Clay Shale	Clay	
15.00	21.00	6.00	Shale Water Supply	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	23-Feb-1980	1.00			0.08		Airlift			

### 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 GW051021 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

Converted From HYDSYS

**GW051415**

License :30BL117904

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

Authorised Purpose(s)  
 DOMESTIC  
 STOCK

Intended Purpose(s)  
 DOMESTIC  
 STOCK

Commenced Date : Final Depth : 35.70 m  
 Completion Date :01-Dec-1980 Drilled Depth : 35.70 m

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity : Good  
 Yield :

### Site Details

Site Chosen By	County Form A :FITZROY Licensed :FITZROY	Parish MOONEE MOONEE	Portion/Lot DP L1 DP517281 (106) LT 1 DP 517281
Region :30 - NORTH COAST River Basin :205 - BELLINGER RIVER Area / District :		CMA Map : Grid Zone :	Scale :
Elevation : Elevation Source :(Unknown)		Northing :6653313 Easting :512338	Latitude (S) :30° 15' 6" Longitude (E) :153° 7' 42"
GS Map :0092A2 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	Threaded Steel	0.00	35.60	115			Driven into Hole
1	1	Opening	Slots	18.60	36.60	115		1	SL: 0mm; A: 0mm

### 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)
21.00	21.30	0.30	Fractured			0.19			Good

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	1.20	1.20	Soil	Soil	
1.20	14.90	13.70	Clay Shale Interlayere	Clay	
14.90	35.70	20.80	Basalt Water Supply	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	06-Dec-1980	1.00			0.19		Airlift			

### 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 GW051415 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW051708**

*Converted From HYDSYS*

License :30BL114964

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 :**                      18.30 m  
 Completion Date :01-Apr-1980      **Drilled Depth :**                      18.00 m

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity :                                      Good  
 Yield :

### Site Details

Site Chosen By	<b>County</b>	<b>Parish</b>	<b>Portion/Lot DP</b>
	Form A :RALEIGH	BONVILLE	22
	Licensed :RALEIGH	BONVILLE	21
<b>Region :</b> 30 - NORTH COAST		<b>CMA Map :</b> 9537-3N	COFFS HARBOUR
<b>River Basin :</b> 205 - BELLINGER RIVER		<b>Grid Zone :</b> 56/2	<b>Scale :</b> 1:25,000
<b>Area / District :</b>			
<b>Elevation :</b>		<b>Northing :</b> 6646295	<b>Latitude (S) :</b> 30° 18' 54"
<b>Elevation Source :</b> (Unknown)		<b>Easting :</b> 506670	<b>Longitude (E) :</b> 153° 4' 10"
<b>GS Map :</b> 0092A2	<b>AMG Zone :</b> 56	<b>Coordinate Source :</b>	

### 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	Welded Steel	0.00	14.00	115			Driven into Hole
1	1	Opening	Slots	9.00	14.00	115		1	Mechanically Slotted; SL: 0mm; A: 0mm

### 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)
10.00	12.00	2.00	Fractured			0.39			Good
16.00	18.00	2.00	Fractured			0.26			Good

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	9.00	9.00	Clay Some Small Gravel	Clay	
9.00	18.00	9.00	Shale Water Supply	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	28-Apr-1980	1.00	12.20		0.38	15.20	Airlift			

### 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 GW051708 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW052382**

*Converted From HYDSYS*

License :30BL117034

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

Authorised Purpose(s)  
 DOMESTIC  
 STOCK

Intended Purpose(s)  
 GENERAL USE

Commenced Date : Final Depth : 19.50 m  
 Completion Date :01-Nov-1980 Drilled Depth : 19.50 m

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity : Good  
 Yield :

### Site Details

Site Chosen By	County Form A :RALEIGH Licensed :RALEIGH	Parish BONVILLE BONVILLE	Portion/Lot DP L21 (10) L21
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
Elevation : Elevation Source :(Unknown)		Northing :6646765 Easting :507525	Latitude (S) :30° 18' 39" Longitude (E) :153° 4' 42"
GS Map :0092A2 AMG Zone :56		Coordinate Source :GD.,ACC.MAP	

### 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	(Unknown)	0.00	18.30	115			Driven into Hole
1	1	Opening	Slots	6.10	18.30	115		1	Mechanically Slotted; SL: 0mm; A: 0mm

### 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)
12.00	12.20	0.20	Unconsolidated			0.75			Good

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	1.20	1.20	Soil	Soil	
1.20	12.20	11.00	Clay Water Supply	Clay	
12.20	13.70	1.50	Gravel	Gravel	
13.70	19.50	5.80	Shale	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	29-Nov-1980	1.00			0.75		Airlift			

### 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 GW052382 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW053093**

*Converted From HYDSYS*

License :30BL136732

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

Authorised Purpose(s)  
 DOMESTIC  
 STOCK

Intended Purpose(s)  
 IRRIGATION

Commenced Date :                      Final Depth :                      6.70 m  
 Completion Date :01-Feb-1981      Drilled Depth :                      6.70 m

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity :                                      (Unknown)  
 Yield :

### Site Details

Site Chosen By	County Form A :FITZROY Licensed :FITZROY	Parish COFF COFF	Portion/Lot DP 201 201
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
Elevation : Elevation Source :(Unknown)		Northing :6649300 Easting :507450	Latitude (S) :30° 17' 16" Longitude (E) :153° 4' 39"
GS Map :0092A2      AMG Zone :56		Coordinate Source :GD.,ACC.MAP	

### 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.	0.00	6.00	115			Seated
1	1	Opening	Slots	0.00	6.00	115		1	Mechanically Slotted; SL: 0mm; A: 0mm

### 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)
4.90	6.70	1.80	Unconsolidated			0.65			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	1.50	1.50	Soil	Soil	
1.50	4.90	3.40	Clay Gravel	Clay	
4.90	6.70	1.80	Gravel Water Supply	Gravel	

### 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-Feb-1981	1.00			0.65		Airlift			

### 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 GW053093 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW053268**

*Converted From HYDSYS*

License :30BL119304		<b>Authorised Purpose(s)</b>	<b>Intended Purpose(s)</b>
Work Type :Bore		DOMESTIC	IRRIGATION
Work Status :(Unknown)		IRRIGATION	
Construct. Method :Rotary		STOCK	
Owner Type :Private			
Commenced Date :	Final Depth :	28.30 m	
Completion Date :01-May-1980	Drilled Depth :	28.30 m	
Contractor Name :			
Driller :			
Property :		<b>Standing Water Level :</b>	
GWMA : -		Salinity :	0-500 ppm
GW Zone : -		Yield :	

### Site Details

Site Chosen By	<b>County</b>	<b>Parish</b>	<b>Portion/Lot DP</b>
	Form A :FITZROY	MOONEE	LOT 359 DP44800
	Licensed :FITZROY	MOONEE	LT359 DP44800
	<b>Region</b> :30 - NORTH COAST	<b>CMA Map</b> :9537-3N	<b>COFFS HARBOUR</b>
	<b>River Basin</b> :205 - BELLINGER RIVER	<b>Grid Zone</b> :56/2	<b>Scale</b> :1:25,000
	<b>Area / District</b> :		
	<b>Elevation</b> :	<b>Northing</b> :6652145	<b>Latitude (S)</b> :30° 15' 47"
	<b>Elevation Source</b> :(Unknown)	<b>Easting</b> :511250	<b>Longitude (E)</b> :153° 7' 2"
	<b>GS Map</b> :0092A2	<b>AMG Zone</b> :56	<b>Coordinate Source</b> :GD.,ACC.MAP

### 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	(Unknown)	0.00	28.30	115			Driven into Hole
1	1	Opening	Slots	0.00	18.30	115		1	Slotted On Site; SL: 0mm; A: 0mm

### 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)
2.00	2.10	0.10	Unconsolidated			0.26			(Unknown)
7.00	7.60	0.60	Unconsolidated			0.39			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	6.00	6.00	Soil Stones Water Supply	Soil	
6.00	28.30	22.30	Granite Water Supply	Granite	

### 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	14-May-1980		2.10		0.65		Airlift			

### 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

ORARA EAST STATE FOREST NO 536

\*\*\* End of GW053268 \*\*\*



# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW054211**

*Converted From HYDSYS*

License :30BL113983

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 :                      46.60 m  
 Completion Date :01-Feb-1981      Drilled Depth :                      46.60 m

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity :                                      Good  
 Yield :

### Site Details

Site Chosen By

County  
 Form A :FITZROY  
 Licensee :FITZROY

Parish  
 MOONEE  
 MOONEE

Portion/Lot DP  
 106  
 P+ Port 106

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

Elevation :  
 Elevation Source :(Unknown)

Northing :6653275  
 Easting :512325

Latitude (S) :30° 15' 7"  
 Longitude (E) :153° 7' 41"

GS Map :0092A2

AMG Zone :56

Coordinate Source :GD.,ACC.MAP

### 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	Welded Steel	0.00	46.90	110			Driven into Hole
1	1	Opening	Slots	29.90	46.90	110		1	Mechanically Slotted; SL: 0mm; A: 0mm

### 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	35.00	0.00	Fractured			0.10			(Unknown)
42.00	42.70	0.70	Fractured			0.19			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness (m)	Drillers Description	Geological Material	Comments
0.00	3.00	3.00	Soil	Soil	
3.00	12.10	9.10	Clay	Clay	
12.10	15.20	3.10	Shale	Shale	
15.20	46.60	31.40	Basalt Water Supply	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	25-Feb-1981				0.29		(Unknown)			

### 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 GW054211 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

Converted From HYDSYS

**GW054334**

License :30BL115471	Authorised Purpose(s) DOMESTIC	Intended Purpose(s) DOMESTIC
Work Type :Bore		
Work Status :(Unknown)		
Construct. Method :Rotary Air		
Owner Type :Private		
Commenced Date :	Final Depth : 30.00 m	
Completion Date :01-Apr-1980	Drilled Depth : 0.00	
Contractor Name :		
Driller :		
Property :	Standing Water Level :	
GWMA : -	Salinity :	(Unknown)
GW Zone : -	Yield :	

### Site Details

Site Chosen By	County Form A :RALEIGH Licensed :RALEIGH	Parish BONVILLE BONVILLE	Portion/Lot DP 67 P+ Port 67
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 :			
Elevation :		Northing :6646100	Latitude (S) :30° 19' 0"
Elevation Source :(Unknown)		Easting :507180	Longitude (E) :153° 4' 29"
GS Map :0092A2	AMG Zone :56	Coordinate Source :GD.,ACC.MAP	

**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
Single-Rate Pumping Test	24-Apr-1980		6.00	20.00	0.83		(Unknown)			

### 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 GW054334 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW054719**

*Converted From HYDSYS*

License :30BL117519	Authorised Purpose(s) DOMESTIC STOCK	Intended Purpose(s) DOMESTIC STOCK
Work Type :Bore Work Status :(Unknown) Construct. Method :Rotary Owner Type :Private		
Commenced Date : Completion Date :01-Dec-1980	Final Depth : 21.00 m Drilled Depth : 21.00 m	
Contractor Name : Driller :		
Property : GWMA : - GW Zone : -	Standing Water Level : Salinity : Yield :	Good

### Site Details

Site Chosen By	County Form A :RALEIGH Licensed :RALEIGH	Parish BONVILLE BONVILLE	Portion/Lot DP 201 201
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
Elevation : Elevation Source :(Unknown)		Northing :6646040 Easting :505125	Latitude (S) :30° 19' 2" Longitude (E) :153° 3' 12"
GS Map :0092A2 AMG Zone :56		Coordinate Source :GD.,ACC.MAP	

### 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	(Unknown)	0.00	21.00	115			(Unknown)
1	1	Opening	Slots	9.00	21.00	115		1	SL: 0mm; A: 0mm

### 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)
16.00	18.00	2.00	(Unknown)			1.30			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	2.00	2.00	Soil	Soil	
2.00	9.00	7.00	Soil Gravel	Soil	
9.00	11.00	2.00	Soil	Soil	
11.00	15.00	4.00	Soil Gravel	Soil	
15.00	21.00	6.00	Gravel Shale Interlayere Water Supply	Gravel	

### 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-Dec-1980				1.30		(Unknown)			

### 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 GW054719 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW055122**

*Converted From HYDSYS*

License :30BL119303

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

Authorised Purpose(s)  
 DOMESTIC  
 STOCK

Intended Purpose(s)  
 DOMESTIC  
 STOCK

Commenced Date :                      Final Depth :                      19.80 m  
 Completion Date :01-Mar-1981      Drilled Depth :                      19.80 m

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity :                                      (Unknown)  
 Yield :

### Site Details

Site Chosen By

County  
 Form A :RALEIGH  
 Licensed :RALEIGH

Parish  
 BONVILLE  
 BONVILLE

Portion/Lot DP  
 24  
 24

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

Elevation :  
 Elevation Source :(Unknown)

Northing :6647000  
 Easting :507510

Latitude (S) :30° 18' 31"  
 Longitude (E) :153° 4' 41"

GS Map :0092A2

AMG Zone :56

Coordinate Source :GD.,ACC.MAP

### 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	(Unknown)	0.20	20.20	115			Seated on Bottom
1	1	Opening	Slots	8.00	20.00	115		1	Mechanically Slotted; SL: 0mm; A: 0mm

### 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)
10.70	12.20	1.50	(Unknown)			0.52			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	3.00	3.00	Soil	Soil	
3.00	16.80	13.80	Clay Some Gravel Water Supply	Clay	
16.80	19.80	3.00	Shale	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	10-Mar-1981				0.52		Airlift			

### 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 GW055122 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW055297**

*Converted From HYDSYS*

License :30BL117612

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 : 27.40 m  
 Completion Date :01-Jul-1981 Drilled Depth : 27.40 m

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity : (Unknown)  
 Yield :

### Site Details

Site Chosen By

County  
 Form A :FITZROY  
 Licensed :FITZROY

Parish  
 MOONEE  
 MOONEE

Portion/Lot DP  
 324  
 324

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

CMA Map :  
 Grid Zone : Scale :

Elevation :  
 Elevation Source :(Unknown)

Northing :6653787  
 Easting :511662  
 Latitude (S) :30° 14' 50"  
 Longitude (E) :153° 7' 16"

GS Map :0092A1 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	(Unknown)	-0.60	27.40	115			Driven into Hole
1	1	Opening	Slots	9.80	27.40	115		1	Mechanically Slotted; SL: 0mm; A: 0mm

### 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)
13.70	15.20	1.50	(Unknown)			0.65			(Unknown)
21.30	22.90	1.60	(Unknown)			0.39			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	0.91	0.91	Topsoil	Topsoil	
0.91	27.40	26.49	Water Supply	(Unknown)	

### 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	29-Jul-1981				1.04		Airlift			

### 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 GW055297 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW055517**

*Converted From HYDSYS*

License :30BL120663

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 : 29.00 m  
 Completion Date :01-Jun-1981 Drilled Depth : 29.00 m

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity : (Unknown)  
 Yield :

### Site Details

Site Chosen By

County  
 Form A :RALEIGH  
 Licensed :RALEIGH

Parish  
 BONVILLE  
 BONVILLE

Portion/Lot DP  
 L23 DP537097 (29)  
 L23 DP537097 (P+ Po#)

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

Elevation :  
 Elevation Source :(Unknown)

Northing :6646250  
 Easting :506290

Latitude (S) :30° 18' 55"  
 Longitude (E) :153° 3' 56"

GS Map :0092A2 AMG Zone :56

Coordinate Source :GD.,ACC.MAP

### 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	29.00	100			Seated on Bottom
1	1	Opening	Slots	5.30	29.30	100		1	Mechanically Slotted; SL: 0mm; A: 0mm

### 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	11.00	0.00	Fractured			0.19			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	4.30	4.30	Clay	Clay	
4.30	29.00	24.70	Basalt Water Supply	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	26-Jun-1981				0.19		Airlift			

### 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 GW055517 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW055518**

*Converted From HYDSYS*

License :30BL121132	Authorised Purpose(s) DOMESTIC	Intended Purpose(s) DOMESTIC
Work Type :Bore		
Work Status :(Unknown)		
Construct. Method :Rotary Air		
Owner Type :Private		
Commenced Date :	Final Depth : 23.00 m	
Completion Date :01-Nov-1981	Drilled Depth : 23.00 m	
Contractor Name :		
Driller :		
Property :	Standing Water Level :	
GWMA : -	Salinity :	(Unknown)
GW Zone : -	Yield :	

### Site Details

Site Chosen By	County Form A :RALEIGH Licensed :RALEIGH	Parish BONVILLE BONVILLE	Portion/Lot DP L24 (29) L24 (P+ Port 29)
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 :			
Elevation :		Northing :6646250	Latitude (S) :30° 18' 55"
Elevation Source :(Unknown)		Easting :506245	Longitude (E) :153° 3' 54"
GS Map :0092A2	AMG Zone :56	Coordinate Source :GD.,ACC.MAP	

### 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	(Unknown)	0.00	23.00	127			Driven into Hole
1	1	Opening	Slots	11.00	23.00	127		1	SL: 0mm; A: 0mm

### 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)
10.00	13.00	3.00	Fractured			0.26			(Unknown)
19.00	21.00	2.00	Fractured			0.31			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	1.00	1.00	Soil	Soil	
1.00	2.00	1.00	Clay	Clay	
2.00	10.00	8.00	Shale	Shale	
10.00	23.00	13.00	Basalt Water Supply	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	13-Nov-1981				0.57		Airlift			

### 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 GW055518 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW056113**

*Converted From HYDSYS*

License :30BL122148

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

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 GENERAL USE

Commenced Date :                      Final Depth :                      23.00 m  
 Completion Date :01-Feb-1982      Drilled Depth :                      23.00 m

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity :                                      (Unknown)  
 Yield :

### Site Details

Site Chosen By	County Form A :FITZROY Licensed :FITZROY	Parish COFF COFF	Portion/Lot DP L1 DP585500 (14) L1 DP585500
Region :30 - NORTH COAST River Basin :204 - CLARENCE RIVER Area / District :	CMA Map :9537-3N Grid Zone :56/2	COFFS HARBOUR Scale :1:25,000	
Elevation : Elevation Source :(Unknown)	Northing :6650365 Easting :504240	Latitude (S) :30° 16' 42" Longitude (E) :153° 2' 39"	
GS Map :0092A2      AMG Zone :56	Coordinate Source :GD.,ACC.MAP		

### 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.	0.00	23.00	127			Seated on Bottom
1	1	Opening	Slots	5.00	23.00	127		1	Mechanically Slotted; SL: 0mm; A: 0mm

### 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)
17.00	20.00	3.00	Fractured	6.00		0.65			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	3.00	3.00	Clay	Clay	
3.00	23.00	20.00	Shale Water Supply	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-Feb-1982		6.00		0.65		Airlift			

### 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 GW056113 \*\*\*



# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW056456**

*Converted From HYDSYS*

License :30BL122700

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

Authorised Purpose(s)  
 DOMESTIC  
 STOCK

Intended Purpose(s)  
 DOMESTIC  
 STOCK

Commenced Date : Final Depth : 22.00 m  
 Completion Date :01-Feb-1982 Drilled Depth : 22.00 m

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity : (Unknown)  
 Yield :

### Site Details

Site Chosen By

County  
 Form A :RALEIGH  
 Licensed :RALEIGH

Parish  
 BONVILLE  
 BONVILLE

Portion/Lot DP  
 110  
 P+ Port 110

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

Elevation :  
 Elevation Source :(Unknown)

Northing :6645940  
 Easting :505565

Latitude (S) :30° 19' 6"  
 Longitude (E) :153° 3' 28"

GS Map :0092A2

AMG Zone :56

Coordinate Source :GD.,ACC.MAP

### 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.	0.00	22.00	125			Seated on Bottom
1	1	Opening	Slots	10.00	22.00	125		1	Mechanically Slotted; SL: 0mm; A: 0mm

### 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)
9.00	12.00	3.00	Unconsolidated			0.26			(Unknown)
18.00	20.00	2.00	Fractured			0.39			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	4.00	4.00	Clay	Clay	
4.00	17.00	13.00	Gravel Clay Interlayere Water Supply	Gravel	
17.00	22.00	5.00	Shale Water Supply	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	19-Feb-1982				0.65		Airlift			

### 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 GW056456 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW057225**

*Converted From HYDSYS*

License :30BL122198

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 : 35.00 m  
 Completion Date :01-Nov-1981 Drilled Depth : 35.00 m

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity : (Unknown)  
 Yield :

### Site Details

Site Chosen By

County  
 Form A :RALEIGH  
 Licensed :RALEIGH

Parish  
 BONVILLE  
 BONVILLE

Portion/Lot DP  
 L3 DP246562 (11)  
 LT 3 DP 246562

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

Elevation :  
 Elevation Source :(Unknown)

Northing :6646890  
 Easting :507435

Latitude (S) :30° 18' 35"  
 Longitude (E) :153° 4' 38"

GS Map :0092A2 AMG Zone :56

Coordinate Source :GD.,ACC.MAP

### 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.	0.00	36.00	127			(Unknown)
1	1	Opening	Slots	18.00	36.00	127		1	SL: 0mm; A: 0mm

### 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	31.00	2.00	Fractured			0.39			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	3.00	3.00	Soil	Soil	
3.00	14.00	11.00	Shale Gravel	Shale	
14.00	24.00	10.00	Shale	Shale	
24.00	35.00	11.00	Basalt Water Supply	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	13-Nov-1981				0.39		Airlift			

### 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 GW057225 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW058648**

*Converted From HYDSYS*

License :30BL128978

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

Authorised Purpose(s)  
 DOMESTIC

Intended Purpose(s)  
 DOMESTIC

Commenced Date :  
 Completion Date :01-Jan-1979

Final Depth : 20.00 m  
 Drilled Depth : 0.00

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity : (Unknown)  
 Yield :

### Site Details

Site Chosen By	County Form A :FITZROY Licensed :FITZROY	Parish COFF COFF	Portion/Lot DP 96 96
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
Elevation : Elevation Source :(Unknown)		Northing :6651135 Easting :512310	Latitude (S) :30° 16' 17" Longitude (E) :153° 7' 41"
GS Map :0092A2      AMG Zone :56		Coordinate Source :GD.,ACC.MAP	

### 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
<i>(No Construction Details Found)</i>						

### 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)
<i>(No Water Bearing Zone Details Found)</i>									

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
<i>(No Drillers Log Details Found)</i>					

### 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	01-Jan-1984				0.13		(Unknown)			

### 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
<i>(No Pumping Test Reading Details Found)</i>										

### Chemical Treatment

Treatment	Method	Duration	Success
<i>(No Chemical Treatment Details Found)</i>			

### Development

Method	Time Taken	Other Development Method
<i>(No Development Details Found)</i>		

### Remarks

\*\*\* End of GW058648 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW059004**

*Converted From HYDSYS*

License :30BL117135

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

Authorised Purpose(s)  
 DOMESTIC  
 IRRIGATION  
 STOCK

Intended Purpose(s)  
 IRRIGATION

Commenced Date :                      Final Depth :                      23.50 m  
 Completion Date :01-Nov-1982      Drilled Depth :                      23.50 m

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity :                                      (Unknown)  
 Yield :

### Site Details

Site Chosen By	County Form A :RALEIGH Licensed :RALEIGH	Parish BONVILLE BONVILLE	Portion/Lot DP L102 DP608862 (162) NOT AVAILABLE
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
Elevation : Elevation Source :(Unknown)		Northing :6647675 Easting :506325	Latitude (S) :30° 18' 9" Longitude (E) :153° 3' 57"
GS Map :0092A2      AMG Zone :56		Coordinate Source :GD.,ACC.MAP	

### 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	Threaded Steel	-0.50	23.50	127			Seated on Bottom
1	1	Opening	Slots	5.50	23.50	127		1	SL: 0mm; A: 0mm

### 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)
7.00	8.00	1.00	Unconsolidated			0.26			(Unknown)
17.00	19.00	2.00	Fractured			0.52			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	2.00	2.00	Soil	Soil	
2.00	7.00	5.00	Clay White Water Supply	Clay	
7.00	17.00	10.00	Shale	Shale	
17.00	23.50	6.50	Blue Metal Water Supply	Blue Metal	

### 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	03-Nov-1982				0.78		(Unknown)			

### 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 GW059004 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW059050**

*Converted From HYDSYS*

License :30BL126752	Authorised Purpose(s) DOMESTIC IRRIGATION STOCK	Intended Purpose(s) IRRIGATION
Work Type :Bore		
Work Status :(Unknown)		
Construct. Method :Rotary		
Owner Type :Private		
Commenced Date :	Final Depth : 50.00 m	
Completion Date :01-Jun-1983	Drilled Depth : 50.00 m	
Contractor Name :		
Driller :		
Property : - LUCAS'S	Standing Water Level :	
GWMA : -	Salinity :	(Unknown)
GW Zone : -	Yield :	

### Site Details

Site Chosen By	County Form A :FITZROY Licensed :FITZROY	Parish MOONEE MOONEE	Portion/Lot DP LOT 359 DP44800 LOT 359 DP 44800
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 :			
Elevation :		Northing :6652220	Latitude (S) :30° 15' 41"
Elevation Source :(Unknown)		Easting :511115	Longitude (E) :153° 6' 56"
GS Map :0092A2	AMG Zone :56	Coordinate Source :GD.,ACC.MAP	

### 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	(Unknown)	0.00	50.00	125			Seated on Bottom
1	1	Opening	Slots	32.00	50.00	125		1	SL: 0mm; A: 0mm

### 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)
36.00	45.00	9.00	Fractured			0.39			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	2.00	2.00	Soil	Soil	
0.00	2.00	2.00	Stones Floater	Stones	
2.00	36.00	34.00	Basalt	Basalt	
36.00	45.00	9.00	Shale Water Supply	Shale	
45.00	50.00	5.00	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
Single-Rate Pumping Test	17-Jun-1983	2.00			0.39	48.00	Turbine Pump, Subm			

### 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

STATE FOREST NO 8

\*\*\* End of GW059050 \*\*\*

# DEPARTMENT OF LAND & WATER CONSERVATION

## Work Summary

**GW059711**

*Converted From HYDSYS*

License :30BL120717

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 :                      24.00 m  
 Completion Date :01-Nov-1981      Drilled Depth :                      24.00 m

Contractor Name :  
 Driller :

Property :  
 GWMA : -  
 GW Zone : -

Standing Water Level :  
 Salinity :                                      (Unknown)  
 Yield :

### Site Details

Site Chosen By

County  
 Form A :FITZROY  
 Licensed :FITZROY

Parish  
 MOONEE  
 MOONEE

Portion/Lot DP  
 L2 DP542426 (14)  
 LT 2 DP 542426

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

Elevation :  
 Elevation Source :(Unknown)

Northing :6653300  
 Easting :512830

Latitude (S) :30° 15' 6"  
 Longitude (E) :153° 7' 60"

GS Map :0092A2

AMG Zone :56

Coordinate Source :GD.,ACC.MAP

### 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.	0.00	24.00	127			Seated on Bottom
1	1	Opening	Slots	12.00	24.00	127		1	Mechanically Slotted; SL: 0mm; A: 0mm

### 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)
12.00	14.00	2.00	Unconsolidated			0.13			(Unknown)
15.00	18.00	3.00	Fractured			0.52			(Unknown)

### Drillers Log

From (m)	To (m)	Thickness(m)	Drillers Description	Geological Material	Comments
0.00	2.00	2.00	Soil	Soil	
2.00	15.00	13.00	Clay Water Supply	Clay	
15.00	24.00	9.00	Shale Water Supply	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	11-Nov-1981				0.65		Airlift			

### 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 GW059711 \*\*\*