

LATITUDE 33 55' 8"
LONGITUDE 151 13' 5"
GS-MAP
AMG-ZONE 56
COORD-SOURCE
REMARK

Form-A [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP LT176 DP12382

Licensed [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 176 12382

Construction [\(top\)](#)

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

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	10.00	100			Hand Dug
1		Hole	Hole	0.00	10.00	100			Auger
1	1	Casing	Lining	0.00	0.00				

Water Bearing Zones [\(top\)](#)

no details

Drillers Log [\(top\)](#)

FROM	TO	THICKNESS	DESC	GEO-MATERIAL	COMMENT
0.00	10.00	10.00		SAND	

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Groundwater Works Summary

For information on the meaning of fields please see [Glossary](#)
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Work Requested -- GW104525

Works Details [\(top\)](#)

GROUNDWATER NUMBER	GW104525
LIC-NUM	10BL160923
AUTHORISED-PURPOSES	MONITORING BORE
INTENDED-PURPOSES	MONITORING BORE
WORK-TYPE	Bore
WORK-STATUS	Supply Obtained
CONSTRUCTION-METHOD	Rotary
OWNER-TYPE	Private
COMMENCE-DATE	
COMPLETION-DATE	2002-11-13
FINAL-DEPTH (metres)	17.65
DRILLED-DEPTH (metres)	17.65
CONTRACTOR-NAME	
DRILLER-NAME	
PROPERTY	CARLTON
GWMA	-
GW-ZONE	-
STANDING-WATER-LEVEL	2.00
SALINITY	
YIELD	7.00

Site Details [\(top\)](#)

REGION	10 - SYDNEY SOUTH COAST
RIVER-BASIN	213 - SYDNEY COAST - GEORGES RIVER
AREA-DISTRICT	
CMA-MAP	9130-3S
GRID-ZONE	56/1
SCALE	1:25,000
ELEVATION	
ELEVATION-SOURCE	(Unknown)
NORTHING	6246855.00
EASTING	335821.00

LATITUDE 33 54' 21"
LONGITUDE 151 13' 27"
GS-MAP
AMG-ZONE 56
COORD-SOURCE
REMARK

Form-A [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP LT11 DP2905

Licensed [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 11 2905

Construction [\(top\)](#)

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

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	17.65	380			Rotary Air/Mud
1	1	Casing	PVC Class 9	-0.50	10.15	225.3	206.7		Glued; Seated on Bottom
1	1	Opening	Screen - Wire Wound	10.15	16.40	218			Johnson; A: .8mm; (Unknown)
1		Annulus	Waterworn/Rounded	0.00	17.65				Graded

Water Bearing Zones [\(top\)](#)

FROM- DEPTH (metres)	TO-DEPTH (metres)	THICKNESS (metres)	ROCK- CAT- DESC	S- W-L	D- D- L	YIELD	TEST-HOLE- DEPTH (metres)	DURATION	SALINITY
4.90	16.80	11.90		2.00		7.00		0.50	Good

Drillers Log [\(top\)](#)

FROM	TO	THICKNESS	DESC	GEO-MATERIAL	COMMENT
0.00	0.50	0.50	FILL S/S CEMENT		

0.50	4.50	4.00	SAND/ GREY TO BROWN
4.50	4.90	0.40	SANDY PEAT / D/BROWN
4.90	16.80	11.90	SAND:YELLOW BROWN
16.80	17.65	0.85	PEAT D/ BROWN WITH CEMENTED SAND

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Groundwater Works Summary

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Work Requested -- GW103774

Works Details [\(top\)](#)

GROUNDWATER NUMBER GW103774
LIC-NUM 10WA113072
AUTHORISED-PURPOSES DOMESTIC
INTENDED-PURPOSES DOMESTIC
WORK-TYPE Bore
WORK-STATUS (Unknown)
CONSTRUCTION-METHOD
OWNER-TYPE
COMMENCE-DATE
COMPLETION-DATE 1995-03-12
FINAL-DEPTH (metres) 6.00
DRILLED-DEPTH (metres)
CONTRACTOR-NAME
DRILLER-NAME
PROPERTY PAPALLO
GWMA -
GW-ZONE -
STANDING-WATER-LEVEL 4.00
SALINITY
YIELD

Site Details [\(top\)](#)

REGION 10 - SYDNEY SOUTH COAST
RIVER-BASIN
AREA-DISTRICT
CMA-MAP
GRID-ZONE
SCALE
ELEVATION
ELEVATION-SOURCE
NORTHING 6246480.00
EASTING 335153.00

LATITUDE 33 54' 33"
LONGITUDE 151 13' 1"
GS-MAP
AMG-ZONE 56
COORD-SOURCE
REMARK

Form-A [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 71//5081

Licensed [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 71 5081

Construction [\(top\)](#)

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

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	6.00				Hand Drilled
1	1	Casing	P.V.C.	0.00	0.00				
1	1	Opening	Slots	5.00	6.00				PVC; SL: 6mm

Water Bearing Zones [\(top\)](#)

no details

Drillers Log [\(top\)](#)

no details

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Groundwater Works Summary

For information on the meaning of fields please see [Glossary](#)
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Work Requested -- GW103644

Works Details [\(top\)](#)

GROUNDWATER NUMBER	GW103644
LIC-NUM	10WA113294
AUTHORISED-PURPOSES	DOMESTIC
INTENDED-PURPOSES	DOMESTIC
WORK-TYPE	Bore
WORK-STATUS	Supply Obtained
CONSTRUCTION-METHOD	Auger
OWNER-TYPE	Private
COMMENCE-DATE	
COMPLETION-DATE	2000-04-03
FINAL-DEPTH (metres)	7.00
DRILLED-DEPTH (metres)	7.00
CONTRACTOR-NAME	
DRILLER-NAME	
PROPERTY	PATANE
GWMA	-
GW-ZONE	-
STANDING-WATER-LEVEL	
SALINITY	
YIELD	

Site Details [\(top\)](#)

REGION	10 - SYDNEY SOUTH COAST
RIVER-BASIN	213 - SYDNEY COAST - GEORGES RIVER
AREA-DISTRICT	
CMA-MAP	9130-3S
GRID-ZONE	56/1
SCALE	1:25,000
ELEVATION	
ELEVATION-SOURCE	(Unknown)
NORTHING	6245887.00
EASTING	335694.00

LATITUDE 33 54' 53"
LONGITUDE 151 13' 22"
GS-MAP
AMG-ZONE 56
COORD-SOURCE
REMARK

Form-A [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP LT 189 DP7698

Licensed [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 189 7698

Construction [\(top\)](#)

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

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	7.00	90			Hand Dug
1		Hole	Hole	0.00	7.00	90			Auger
1	1	Casing	Lining	0.00	0.00				

Water Bearing Zones [\(top\)](#)

no details

Drillers Log [\(top\)](#)

FROM	TO	THICKNESS	DESC	GEO-MATERIAL	COMMENT
0.00	7.00	7.00		SAND	

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Groundwater Works Summary

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Work Requested -- GW103325

Works Details [\(top\)](#)

GROUNDWATER NUMBER	GW103325
LIC-NUM	10WA113297
AUTHORISED-PURPOSES	DOMESTIC
INTENDED-PURPOSES	DOMESTIC
WORK-TYPE	Bore
WORK-STATUS	(Unknown)
CONSTRUCTION-METHOD	
OWNER-TYPE	
COMMENCE-DATE	
COMPLETION-DATE	2000-09-16
FINAL-DEPTH (metres)	7.00
DRILLED-DEPTH (metres)	7.00
CONTRACTOR-NAME	
DRILLER-NAME	
PROPERTY	PENGUE
GWMA	-
GW-ZONE	-
STANDING-WATER-LEVEL	
SALINITY	
YIELD	

Site Details [\(top\)](#)

REGION	10 - SYDNEY SOUTH COAST
RIVER-BASIN	
AREA-DISTRICT	
CMA-MAP	
GRID-ZONE	
SCALE	
ELEVATION	
ELEVATION-SOURCE	
NORTHING	6245466.00
EASTING	335298.00

LATITUDE 33 55' 6"
LONGITUDE 151 13' 6"
GS-MAP
AMG-ZONE 56
COORD-SOURCE
REMARK

Form-A [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 184//12382

Licensed [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 184 12382

Construction [\(top\)](#)

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

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	7.00	90			Hand Dug
1		Hole	Hole	0.00	7.00	90			Hand Drilled
1	1	Casing	Lining	0.00	0.00				

Water Bearing Zones [\(top\)](#)

no details

Drillers Log [\(top\)](#)

FROM	TO	THICKNESS	DESC	GEO-MATERIAL	COMMENT
0.00	7.00	7.00		SAND	

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Groundwater Works Summary

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Work Requested -- GW103124

Works Details [\(top\)](#)

GROUNDWATER NUMBER	GW103124
LIC-NUM	10CA114621
AUTHORISED-PURPOSES	IRRIGATION RECREATION (GROUNDWATER)
INTENDED-PURPOSES	RECREATION (GROUNDWATER)
WORK-TYPE	Excavation
WORK-STATUS	(Unknown)
CONSTRUCTION-METHOD	
OWNER-TYPE	
COMMENCE-DATE	
COMPLETION-DATE	1995-01-01
FINAL-DEPTH (metres)	75.00
DRILLED-DEPTH (metres)	75.00
CONTRACTOR-NAME	
DRILLER-NAME	
PROPERTY	CENTENNIAL PARK AND MOORE PARK
GWMA	-
GW-ZONE	-
STANDING-WATER-LEVEL	
SALINITY	
YIELD	40.00

Site Details [\(top\)](#)

REGION	10 - SYDNEY SOUTH COAST
RIVER-BASIN	213 - SYDNEY COAST - GEORGES RIVER
AREA-DISTRICT	
CMA-MAP	9130-3S
GRID-ZONE	56/1
SCALE	1:25,000
ELEVATION	
ELEVATION-SOURCE	
NORTHING	6246940.00
EASTING	336360.00

LATITUDE 33 54' 19"
LONGITUDE 151 13' 48"
GS-MAP
AMG-ZONE 56
COORD-SOURCE
REMARK

Form-A [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 1723//45644

Licensed [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 1785 821362

Water Bearing Zones [\(top\)](#)

no details

Drillers Log [\(top\)](#)

no details

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Groundwater Works Summary

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Work Requested -- GW103051

Works Details [\(top\)](#)

GROUNDWATER NUMBER	GW103051
LIC-NUM	10WA113283
AUTHORISED-PURPOSES	DOMESTIC
INTENDED-PURPOSES	DOMESTIC
WORK-TYPE	Bore
WORK-STATUS	(Unknown)
CONSTRUCTION-METHOD	Jetted
OWNER-TYPE	
COMMENCE-DATE	
COMPLETION-DATE	1999-06-28
FINAL-DEPTH (metres)	5.80
DRILLED-DEPTH (metres)	5.80
CONTRACTOR-NAME	
DRILLER-NAME	
PROPERTY	BURNS
GWMA	-
GW-ZONE	-
STANDING-WATER-LEVEL	3.05
SALINITY	
YIELD	1.00

Site Details [\(top\)](#)

REGION	10 - SYDNEY SOUTH COAST
RIVER-BASIN	
AREA-DISTRICT	
CMA-MAP	
GRID-ZONE	
SCALE	
ELEVATION	
ELEVATION-SOURCE	
NORTHING	6244915.00
EASTING	335746.00

LATITUDE 33 55' 24"
LONGITUDE 151 13' 23"
GS-MAP
AMG-ZONE 56
COORD-SOURCE
REMARK

Form-A [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 2//584431

Licensed [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 2 584431

Construction [\(top\)](#)

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

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	5.80	100			Jetted
1	1	Opening	Screen	0.00	0.00	50			(Unknown); Stainless Steel; Screwed

Water Bearing Zones [\(top\)](#)

FROM- DEPTH (metres)	TO-DEPTH (metres)	THICKNESS (metres)	ROCK- CAT- DESC	S- W- L	D- D- L	YIELD	TEST-HOLE- DEPTH (metres)	DURATION	SALINITY
3.05	5.80	2.75							

Drillers Log [\(top\)](#)

FROM	TO	THICKNESS	DESC	GEO-MATERIAL	COMMENT
0.00	5.80	5.80	UNCONSOLIDATED ALL SAND		

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Groundwater Works Summary

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Work Requested -- GW102611

Works Details [\(top\)](#)

GROUNDWATER NUMBER	GW102611
LIC-NUM	10WA113286
AUTHORISED-PURPOSES	DOMESTIC
INTENDED-PURPOSES	DOMESTIC
WORK-TYPE	Bore
WORK-STATUS	(Unknown)
CONSTRUCTION-METHOD	
OWNER-TYPE	
COMMENCE-DATE	
COMPLETION-DATE	1999-09-25
FINAL-DEPTH (metres)	6.00
DRILLED-DEPTH (metres)	6.00
CONTRACTOR-NAME	
DRILLER-NAME	
PROPERTY	CRESCENTI
GWMA	-
GW-ZONE	-
STANDING-WATER-LEVEL	
SALINITY	
YIELD	

Site Details [\(top\)](#)

REGION	10 - SYDNEY SOUTH COAST
RIVER-BASIN	
AREA-DISTRICT	
CMA-MAP	
GRID-ZONE	
SCALE	
ELEVATION	
ELEVATION-SOURCE	
NORTHING	6245867.00
EASTING	335682.00

LATITUDE 33 54' 53"
LONGITUDE 151 13' 21"
GS-MAP
AMG-ZONE 56
COORD-SOURCE
REMARK

Form-A [\(top\)](#)

COUNTY CUMBERLAND
PARISH BOTANY
PORTION-LOT-DP LOT177 DP7698

Licensed [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 177 7698

Construction [\(top\)](#)

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

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	6.00	90			Hand Dug
1		Hole	Hole	0.00	6.00	90			Hand Drilled
1	1	Casing	Lining	0.00	0.00				

Water Bearing Zones [\(top\)](#)

no details

Drillers Log [\(top\)](#)

FROM	TO	THICKNESS	DESC	GEO-MATERIAL	COMMENT
0.00	6.00	6.00		SAND	

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Groundwater Works Summary

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Work Requested -- GW102598

Works Details [\(top\)](#)

GROUNDWATER NUMBER GW102598
LIC-NUM 10WA113287
AUTHORISED-PURPOSES DOMESTIC
INTENDED-PURPOSES DOMESTIC
WORK-TYPE Bore
WORK-STATUS (Unknown)
CONSTRUCTION-METHOD
OWNER-TYPE
COMMENCE-DATE
COMPLETION-DATE 1999-10-09
FINAL-DEPTH (metres) 6.00
DRILLED-DEPTH (metres) 6.00
CONTRACTOR-NAME
DRILLER-NAME
PROPERTY TEES
GWMA -
GW-ZONE -
STANDING-WATER-LEVEL
SALINITY
YIELD

Site Details [\(top\)](#)

REGION 10 - SYDNEY SOUTH COAST
RIVER-BASIN
AREA-DISTRICT
CMA-MAP
GRID-ZONE
SCALE
ELEVATION
ELEVATION-SOURCE
NORTHING 6245527.00
EASTING 335637.00

LATITUDE 33 55' 4"
LONGITUDE 151 13' 19"
GS-MAP
AMG-ZONE 56
COORD-SOURCE
REMARK

Form-A [\(top\)](#)

COUNTY CUMBERLAND
PARISH BOTANY
PORTION-LOT-DP LOT73 DP10943 SEC15

Licensed [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 73 10943

Construction [\(top\)](#)

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

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	6.00	90			Hand Dug
1		Hole	Hole	0.00	6.00	90			Hand Drilled
1	1	Casing	Lining	0.00	0.00				

Water Bearing Zones [\(top\)](#)

no details

Drillers Log [\(top\)](#)

FROM	TO	THICKNESS	DESC	GEO-MATERIAL	COMMENT
0.00	6.00	6.00		SAND	

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Groundwater Works Summary

For information on the meaning of fields please see [Glossary](#)
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Work Requested -- GW102419

Works Details [\(top\)](#)

GROUNDWATER NUMBER	GW102419
LIC-NUM	10CA114623
AUTHORISED-PURPOSES	INDUSTRIAL IRRIGATION RECREATION (GROUNDWATER)
INTENDED-PURPOSES	INDUSTRIAL
WORK-TYPE	Bore
WORK-STATUS	(Unknown)
CONSTRUCTION-METHOD	
OWNER-TYPE	
COMMENCE-DATE	
COMPLETION-DATE	1978-01-01
FINAL-DEPTH (metres)	22.00
DRILLED-DEPTH (metres)	
CONTRACTOR-NAME	
DRILLER-NAME	
PROPERTY	RANDWICK RACECOURSE
GWMA	018 - BOTANY BAY SAND BEDS
GW-ZONE	-
STANDING-WATER-LEVEL	3.00
SALINITY	
YIELD	10.00

Site Details [\(top\)](#)

REGION	10 - SYDNEY SOUTH COAST
RIVER-BASIN	
AREA-DISTRICT	
CMA-MAP	
GRID-ZONE	
SCALE	
ELEVATION	
ELEVATION-SOURCE	
NORTHING	6246030.00
EASTING	336193.00

LATITUDE 33 54' 48"
LONGITUDE 151 13' 41"
GS-MAP
AMG-ZONE 56
COORD-SOURCE GIS - Geographic Information System
REMARK

Form-A [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 1 130234

Licensed [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 1 130234

Construction [\(top\)](#)

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

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1	1	Casing	Steel	0.00	0.00	200			

Water Bearing Zones [\(top\)](#)

no details

Drillers Log [\(top\)](#)

no details

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Groundwater Works Summary

For information on the meaning of fields please see [Glossary](#)
Document Generated on Wednesday, February 20, 2013

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[Works Details](#) [Site Details](#) [Form A](#) [Licensed](#) [Construction](#) [Water Bearing Zones](#) [Drillers Log](#)

Work Requested -- GW102016

Works Details [\(top\)](#)

GROUNDWATER NUMBER	GW102016
LIC-NUM	10WA114637
AUTHORISED-PURPOSES	INDUSTRIAL RECREATION (GROUNDWATER)
INTENDED-PURPOSES	INDUSTRIAL RECREATION (GROUNDWATER)
WORK-TYPE	Bore
WORK-STATUS	(Unknown)
CONSTRUCTION-METHOD	Rotary
OWNER-TYPE	
COMMENCE-DATE	
COMPLETION-DATE	1995-09-11
FINAL-DEPTH (metres)	32.00
DRILLED-DEPTH (metres)	35.00
CONTRACTOR-NAME	
DRILLER-NAME	
PROPERTY	UNI OF NSW (BORE 3)
GWMA	999 - (blank)
GW-ZONE	999 - (blank)
STANDING-WATER-LEVEL	7.20
SALINITY	
YIELD	18.00

Site Details [\(top\)](#)

REGION	10 - SYDNEY SOUTH COAST
RIVER-BASIN	
AREA-DISTRICT	
CMA-MAP	
GRID-ZONE	
SCALE	
ELEVATION	
ELEVATION-SOURCE	
NORTHING	6245645.00
EASTING	336030.00

LATITUDE 33 55' 1"
LONGITUDE 151 13' 35"
GS-MAP
AMG-ZONE 56
COORD-SOURCE
REMARK

Form-A [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 3 1104617

Licensed [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 3 1104617

Construction [\(top\)](#)

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

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	4.00	660			Rotary Mud
1		Hole	Hole	4.00	32.00	610			Rotary Mud
1		Hole	Hole	32.00	35.00	150			Rotary Mud
1	1	Casing	ABS	0.00	8.00	219			Screwed; Seated on Bottom
1	1	Casing	ABS	14.00	20.00	219			Screwed
1	1	Opening	Screen	8.00	14.00	219			(Unknown); (Unknown); A: 1mm; Inline Screwed
1	1	Opening	Screen	20.00	32.00	219			Wedge Tech; Stainless Steel; A: .7mm; Inline Screwed
1		Annulus	Waterworn/Rounded	0.00	32.00				Graded; GS: 1.2-2.6mm; Q: 10m ³

Water Bearing Zones [\(top\)](#)

FROM-DEPTH (metres)	TO-DEPTH (metres)	THICKNESS (metres)	ROCK-CAT-DESC	S-W-L	D-D-L	YIELD	TEST-HOLE-DEPTH (metres)	DURATION	SALINITY
9.00	14.00	5.00		8.50		18.00	32.00	8.00	Fresh
19.00	32.00	13.00		8.50		18.00	32.00	8.00	Fresh

Drillers Log [\(top\)](#)

FROM	TO	THICKNESS	DESC	GEO-MATERIAL	COMMENT
0.00	1.00	1.00	Topsoil		
1.00	3.00	2.00	Fill material - ash and slag		
3.00	4.00	1.00	Light Brown Sand F.G., trace organic matter		
4.00	8.00	4.00	Light Brown Sand F.G.		
8.00	11.00	3.00	Yellow/Brown Sand F.G.		
11.00	14.00	3.00	Sand F.G. with thin peat stringers		
14.00	20.00	6.00	Light Brown Sand with trace peat		
20.00	33.00	13.00	White Sand F.G.		
33.00	35.00	2.00	Peat and Clay		

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Groundwater Works Summary

For information on the meaning of fields please see [Glossary](#)
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[Works Details](#) [Site Details](#) [Form A](#) [Licensed](#) [Construction](#) [Water Bearing Zones](#) [Drillers Log](#)

Work Requested -- GW102008

Works Details [\(top\)](#)

GROUNDWATER NUMBER	GW102008
LIC-NUM	10WA113258
AUTHORISED-PURPOSES	DOMESTIC
INTENDED-PURPOSES	DOMESTIC
WORK-TYPE	Bore
WORK-STATUS	(Unknown)
CONSTRUCTION-METHOD	Rotary
OWNER-TYPE	
COMMENCE-DATE	
COMPLETION-DATE	1998-04-20
FINAL-DEPTH (metres)	6.10
DRILLED-DEPTH (metres)	6.10
CONTRACTOR-NAME	
DRILLER-NAME	
PROPERTY	BABLER
GWMA	-
GW-ZONE	-
STANDING-WATER-LEVEL	1.83
SALINITY	
YIELD	6.10

Site Details [\(top\)](#)

REGION	10 - SYDNEY SOUTH COAST
RIVER-BASIN	
AREA-DISTRICT	
CMA-MAP	
GRID-ZONE	
SCALE	
ELEVATION	
ELEVATION-SOURCE	
NORTHING	6245322.00
EASTING	335375.00

LATITUDE 33 55' 11"
LONGITUDE 151 13' 9"
GS-MAP
AMG-ZONE 56
COORD-SOURCE
REMARK

Form-A [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 4//11592

Licensed [\(top\)](#)

COUNTY CUMBERLAND
PARISH ALEXANDRIA
PORTION-LOT-DP 4 11592

Construction [\(top\)](#)

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

HOLE- NO	PIPE- NO	COMPONENT- CODE	COMPONENT- TYPE	DEPTH- FROM (metres)	DEPTH- TO (metres)	OD (mm)	ID (mm)	INTERVAL	DETAIL
1		Hole	Hole	0.00	6.10	100			Rotary

Water Bearing Zones [\(top\)](#)

FROM- DEPTH (metres)	TO-DEPTH (metres)	THICKNESS (metres)	ROCK- CAT- DESC	S- W-L	D- D- L	YIELD	TEST-HOLE- DEPTH (metres)	DURATION	SALINITY
5.19	6.10	0.92		1.83					

Drillers Log [\(top\)](#)

FROM	TO	THICKNESS	DESC	GEO-MATERIAL	COMMENT
0.00	6.10	6.10	Sand		

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