

AMG-ZONE 56
 COORD-SOURCE
 REMARK

Form-A (top)

COUNTY CUMBERLAND
 PARISH PETERSHAM
 PORTION-LOT-DP A 102760

Licensed (top)

COUNTY CUMBERLAND
 PARISH PETERSHAM
 PORTION-LOT-DP A 102760

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	6.50	100			Auger
1	1	Casing	P.V.C.	0.00	3.50	50			C: 0-.2m; Screwed; Seated on Bottom
1	1	Opening	Slots - Horizontal	3.50	6.50	50			PVC; Stamped; SL: 3mm; A: 1mm
1		Annulus	Waterworn/Rounded	2.50	6.50				Graded

Water Bearing Zones (top)

no details

Drillers Log (top)

FROM	TO	THICKNESS	DESC	GEO-MATERIAL	COMMENT
0.00	1.10	1.10	FILL,SILTY, SANDY CLAY		
1.10	6.50	5.40	SILTY CLAY,HIGH PLASTICITY		

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Groundwater Works Summary

For information on the meaning of fields please see Glossary
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Work Requested -- GW109729

Works Details (top)

GROUNDWATER NUMBER GW109729
LIC-NUM 10BL162346
AUTHORISED-PURPOSES MONITORING BORE
INTENDED-PURPOSES MONITORING BORE
WORK-TYPE Bore
WORK-STATUS
CONSTRUCTION-METHOD Auger - Solid Flight
OWNER-TYPE Private
COMMENCE-DATE
COMPLETION-DATE 2003-09-02
FINAL-DEPTH (metres) 6.00
DRILLED-DEPTH (metres) 6.00
CONTRACTOR-NAME
DRILLER-NAME
PROPERTY N S W HOUSING CORP
GWMA -
GW-ZONE -
STANDING-WATER-LEVEL 1.40
SALINITY 1000.00
YIELD

Site Details (top)

REGION 10 - SYDNEY SOUTH COAST
RIVER-BASIN
AREA-DISTRICT
CMA-MAP
GRID-ZONE
SCALE
ELEVATION
ELEVATION-SOURCE
NORTHING 6247641.00
EASTING 332074.00
LATITUDE 33 53' 54"
LONGITUDE 151 11' 2"
GS-MAP

AMG-ZONE 56
 COORD-SOURCE
 REMARK

Form-A (top)

COUNTY CUMBERLAND
 PARISH PETERSHAM
 PORTION-LOT-DP 54//852576

Licensed (top)

COUNTY CUMBERLAND
 PARISH PETERSHAM
 PORTION-LOT-DP 54 852576

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	100			Auger - Solid Flight
1	1	Casing	PVC Class 18	0.00	3.00	50			
1	1	Opening	Screen	3.00	6.00	50			PVC Class 18; A: .4mm; Screwed
1		Annulus	Waterworn/Rounded	2.60	6.00				Graded; GS: .2- 5mm

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
1.40	6.00	4.60		1.40					

Drillers Log (top)

FROM	TO	THICKNESS	DESC	GEO- MATERIAL	COMMENT
0.00	0.20	0.20	PAVERS,CONCRETE		
0.20	0.70	0.50	FILL,CLAY,SILTY SOIL, BROWN,BLACK,HARD IN GROUND,DRY,NO ODOUR		
0.70	1.80	1.10	CLAY,TIGHT,LIGHT BROWN,HIGH PLASTICITY,DRY,NO ODOUR		

1.80	3.00	1.20	CLAY,RED COLOUR,NO ODOUR,DRY
3.00	4.00	1.00	CLAY,NO ODOUR,DRY
4.00	6.00	2.00	CLAY,VERY HOMOGENEOUS

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Groundwater Works Summary

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Work Requested -- GW109730

Works Details (top)

GROUNDWATER NUMBER GW109730
 LIC-NUM 10BL162346
 AUTHORISED-PURPOSES MONITORING BORE
 INTENDED-PURPOSES MONITORING BORE
 WORK-TYPE Bore
 WORK-STATUS
 CONSTRUCTION-METHOD Auger - Solid Flight
 OWNER-TYPE Private
 COMMENCE-DATE
 COMPLETION-DATE 2003-08-28
 FINAL-DEPTH (metres) 6.50
 DRILLED-DEPTH (metres) 6.50
 CONTRACTOR-NAME
 DRILLER-NAME
 PROPERTY N S W HOUSING CORP
 GWMA -
 GW-ZONE -
 STANDING-WATER-LEVEL 1.00
 SALINITY 1000.00
 YIELD

Site Details (top)

REGION 10 - SYDNEY SOUTH COAST
 RIVER-BASIN
 AREA-DISTRICT
 CMA-MAP
 GRID-ZONE
 SCALE
 ELEVATION
 ELEVATION-SOURCE
 NORTHING 6247634.00
 EASTING 332089.00
 LATITUDE 33 53' 54"
 LONGITUDE 151 11' 3"
 GS-MAP

AMG-ZONE 56
 COORD-SOURCE
 REMARK

Form-A (top)

COUNTY CUMBERLAND
 PARISH PETERSHAM
 PORTION-LOT-DP 54//852576

Licensed (top)

COUNTY CUMBERLAND
 PARISH PETERSHAM
 PORTION-LOT-DP 54 852576

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	6.50	100			Auger - Solid Flight
1	1	Casing	PVC Class 18	0.00	3.50	50			
1	1	Opening	Screen	3.00	6.50	50			PVC Class 18; A: .4mm; Screwed
1		Annulus	Waterworn/Rounded	2.00	6.50				Graded; GS: 2- 5mm

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
1.00	6.50	5.50		1.00					

Drillers Log (top)

FROM	TO	THICKNESS	DESC	GEO- MATERIAL	COMMENT
0.00	0.50	0.50	TOPSOIL		
0.50	1.00	0.50	CLAY ORANGE,MOIST,FIRM, MODERATE PLASTICITY		
1.00	1.50	0.50	CLAY,ORANGE/GREY,VERY STIFF,MODERATE PLASTICITY		

1.50	2.00	0.50	CLAY,ORANGE/GREY,VERY STIFF,MODERATE PLASTICITY3
2.00	3.00	1.00	CLAY,GREY,RED,VRY STIFF,NON PLASTIC,DAMP
3.00	4.00	1.00	CLAY,GREY,RED,VRY STIFF,NON PLASTIC
4.00	4.50	0.50	CLAY,GREY/RED,SOME GRAVEL,NON PLASTIC,DAMP
4.50	5.00	0.50	CLAY,WATER AT 4.5m
5.00	5.50	0.50	CLAY,GRAVELLY,GREY/RED,WET,NON PLASTIC,HETEROGENOUS,STIFF
5.50	6.50	1.00	CLAY,BROWN,GREY,WET,HOMOGENOUS

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Groundwater Works Summary

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Work Requested -- GW105938

Works Details (top)

GROUNDWATER NUMBER GW105938
 LIC-NUM 10BL162977
 AUTHORISED-PURPOSES DOMESTIC
 INTENDED-PURPOSES
 WORK-TYPE Bore
 WORK-STATUS
 CONSTRUCTION-METHOD
 OWNER-TYPE
 COMMENCE-DATE
 COMPLETION-DATE 2005-05-20
 FINAL-DEPTH (metres)
 DRILLED-DEPTH (metres)
 CONTRACTOR-NAME
 DRILLER-NAME
 PROPERTY BRISCOE
 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 6247637.00
 EASTING 332733.00
 LATITUDE 33 53' 54"
 LONGITUDE 151 11' 28"
 GS-MAP

AMG-ZONE 56
COORD-SOURCE
REMARK

Form-A (top)

COUNTY CUMBERLAND
PARISH PETERSHAM
PORTION-LOT-DP 3 787010

Licensed (top)

COUNTY CUMBERLAND
PARISH PETERSHAM
PORTION-LOT-DP 3 787010

Water Bearing Zones (top)

no details

Drillers Log (top)

no details

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Groundwater Works Summary

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Work Requested -- GW102357

Works Details (top)

GROUNDWATER NUMBER GW102357
LIC-NUM 10BL158856
AUTHORISED-PURPOSES MONITORING BORE
INTENDED-PURPOSES MONITORING BORE
WORK-TYPE Bore
WORK-STATUS (Unknown)
CONSTRUCTION-METHOD
OWNER-TYPE
COMMENCE-DATE
COMPLETION-DATE 1998-01-01
FINAL-DEPTH (metres) 6.00
DRILLED-DEPTH (metres)
CONTRACTOR-NAME
DRILLER-NAME
PROPERTY N/A
GWMA -
GW-ZONE -
STANDING-WATER-LEVEL 2.69
SALINITY
YIELD

Site Details (top)

REGION 10 - SYDNEY SOUTH COAST
RIVER-BASIN
AREA-DISTRICT
CMA-MAP
GRID-ZONE
SCALE
ELEVATION
ELEVATION-SOURCE
NORTHING 6246993.00
EASTING 333093.00
LATITUDE 33 54' 15"
LONGITUDE 151 11' 41"
GS-MAP

AMG-ZONE 56
 COORD-SOURCE GIS - Geographic Information System
 REMARK

Form-A (top)

no details

Licensed (top)

COUNTY CUMBERLAND
 PARISH ALEXANDRIA
 PORTION-LOT-DP 1 732095

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	P.V.C.	0.00	0.00	50		

Water Bearing Zones (top)

no details

Drillers Log (top)

no details

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Groundwater Works Summary

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Work Requested -- GW102358

Works Details (top)

GROUNDWATER NUMBER GW102358
LIC-NUM 10BL158856
AUTHORISED-PURPOSES MONITORING BORE
INTENDED-PURPOSES MONITORING BORE
WORK-TYPE Bore
WORK-STATUS (Unknown)
CONSTRUCTION-METHOD
OWNER-TYPE
COMMENCE-DATE
COMPLETION-DATE 1998-01-01
FINAL-DEPTH (metres) 6.00
DRILLED-DEPTH (metres)
CONTRACTOR-NAME
DRILLER-NAME
PROPERTY N/A
GWMA -
GW-ZONE -
STANDING-WATER-LEVEL 1.63
SALINITY
YIELD

Site Details (top)

REGION 10 - SYDNEY SOUTH COAST
RIVER-BASIN
AREA-DISTRICT
CMA-MAP
GRID-ZONE
SCALE
ELEVATION
ELEVATION-SOURCE
NORTHING 6246994.00
EASTING 333145.00
LATITUDE 33 54' 15"
LONGITUDE 151 11' 43"
GS-MAP

AMG-ZONE 56
 COORD-SOURCE GIS - Geographic Information System
 REMARK

Form-A (top)

no details

Licensed (top)

COUNTY CUMBERLAND
 PARISH ALEXANDRIA
 PORTION-LOT-DP 1 732095

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	P.V.C.	0.00	0.00	50			

Water Bearing Zones (top)

no details

Drillers Log (top)

no details

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Groundwater Works Summary



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Work Requested -- GW102356

Works Details (top)

GROUNDWATER NUMBER GW102356
 LIC-NUM 10BL158856
 AUTHORISED-PURPOSES MONITORING BORE
 INTENDED-PURPOSES MONITORING BORE
 WORK-TYPE Bore
 WORK-STATUS (Unknown)
 CONSTRUCTION-METHOD
 OWNER-TYPE
 COMMENCE-DATE
 COMPLETION-DATE 1998-01-01
 FINAL-DEPTH (metres) 6.00
 DRILLED-DEPTH (metres)
 CONTRACTOR-NAME
 DRILLER-NAME
 PROPERTY N/A
 GWMA -
 GW-ZONE -
 STANDING-WATER-LEVEL 3.32
 SALINITY
 YIELD

Site Details (top)

REGION 10 - SYDNEY SOUTH COAST
 RIVER-BASIN
 AREA-DISTRICT
 CMA-MAP
 GRID-ZONE
 SCALE
 ELEVATION
 ELEVATION-SOURCE
 NORTHING 6246963.00
 EASTING 333120.00
 LATITUDE 33 54' 16"
 LONGITUDE 151 11' 42"
 GS-MAP

AMG-ZONE 56
 COORD-SOURCE GIS - Geographic Information System
 REMARK

Form-A (top)

no details

Licensed (top)

COUNTY CUMBERLAND
 PARISH ALEXANDRIA
 PORTION-LOT-DP 1 732095

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	P.V.C.	0.00	0.00	50			

Water Bearing Zones (top)

no details

Drillers Log (top)

no details

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Groundwater Works Summary

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Work Requested -- GW102363

Works Details (top)

GROUNDWATER NUMBER GW102363
 LIC-NUM 10BL158856
 AUTHORISED-PURPOSES MONITORING BORE
 INTENDED-PURPOSES MONITORING BORE
 WORK-TYPE Bore
 WORK-STATUS (Unknown)
 CONSTRUCTION-METHOD
 OWNER-TYPE
 COMMENCE-DATE
 COMPLETION-DATE 1998-01-01
 FINAL-DEPTH (metres) 3.00
 DRILLED-DEPTH (metres)
 CONTRACTOR-NAME
 DRILLER-NAME
 PROPERTY N/A
 GWMA -
 GW-ZONE -
 STANDING-WATER-LEVEL 1.82
 SALINITY
 YIELD

Site Details (top)

REGION 10 - SYDNEY SOUTH COAST
 RIVER-BASIN
 AREA-DISTRICT
 CMA-MAP
 GRID-ZONE
 SCALE
 ELEVATION
 ELEVATION-SOURCE
 NORTHING 6246963.00
 EASTING 333145.00
 LATITUDE 33 54' 16"
 LONGITUDE 151 11' 43"
 GS-MAP

AMG-ZONE 56
 COORD-SOURCE GIS - Geographic Information System
 REMARK

Form-A (top)

no details

Licensed (top)

COUNTY CUMBERLAND
 PARISH ALEXANDRIA
 PORTION-LOT-DP 1 732095

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	P.V.C.	0.00	0.00	50		

Water Bearing Zones (top)

no details

Drillers Log (top)

no details

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Groundwater Works Summary

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Work Requested -- GW102362

Works Details (top)

GROUNDWATER NUMBER GW102362
 LIC-NUM 10BL158856
 AUTHORISED-PURPOSES MONITORING BORE
 INTENDED-PURPOSES MONITORING BORE
 WORK-TYPE Bore
 WORK-STATUS (Unknown)
 CONSTRUCTION-METHOD
 OWNER-TYPE
 COMMENCE-DATE
 COMPLETION-DATE 1998-01-01
 FINAL-DEPTH (metres) 3.00
 DRILLED-DEPTH (metres)
 CONTRACTOR-NAME
 DRILLER-NAME
 PROPERTY N/A
 GWMA -
 GW-ZONE -
 STANDING-WATER-LEVEL 1.75
 SALINITY
 YIELD

Site Details (top)

REGION 10 - SYDNEY SOUTH COAST
 RIVER-BASIN
 AREA-DISTRICT
 CMA-MAP
 GRID-ZONE
 SCALE
 ELEVATION
 ELEVATION-SOURCE
 NORTHING 6246963.00
 EASTING 333171.00
 LATITUDE 33 54' 16"
 LONGITUDE 151 11' 44"
 GS-MAP

AMG-ZONE 56
 COORD-SOURCE GIS - Geographic Information System
 REMARK

Form-A (top)

no details

Licensed (top)

COUNTY CUMBERLAND
 PARISH ALEXANDRIA
 PORTION-LOT-DP 1 732095

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	P.V.C.	0.00	0.00	50			

Water Bearing Zones (top)

no details

Drillers Log (top)

no details

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Groundwater Works Summary



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Work Requested -- GW102365

Works Details (top)

GROUNDWATER NUMBER GW102365
LIC-NUM 10BL158856
AUTHORISED-PURPOSES MONITORING BORE
INTENDED-PURPOSES MONITORING BORE
WORK-TYPE Bore
WORK-STATUS (Unknown)
CONSTRUCTION-METHOD
OWNER-TYPE
COMMENCE-DATE
COMPLETION-DATE 1998-01-01
FINAL-DEPTH (metres) 6.00
DRILLED-DEPTH (metres)
CONTRACTOR-NAME
DRILLER-NAME
PROPERTY N/A
GWMA -
GW-ZONE -
STANDING-WATER-LEVEL 3.66
SALINITY
YIELD

Site Details (top)

REGION 10 - SYDNEY SOUTH COAST
RIVER-BASIN
AREA-DISTRICT
CMA-MAP
GRID-ZONE
SCALE
ELEVATION
ELEVATION-SOURCE
NORTHING 6246932.00
EASTING 333146.00
LATITUDE 33 54' 17"
LONGITUDE 151 11' 43"
GS-MAP

AMG-ZONE 56
 COORD-SOURCE GIS - Geographic Information System
 REMARK

Form-A (top)

no details

Licensed (top)

COUNTY CUMBERLAND
 PARISH ALEXANDRIA
 PORTION-LOT-DP 1 732095

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	P.V.C.	0.00	0.00	50			

Water Bearing Zones (top)

no details

Drillers Log (top)

no details

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Groundwater Works Summary

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Work Requested -- GW102359

Works Details (top)

GROUNDWATER NUMBER GW102359
LIC-NUM 10BL158856
AUTHORISED-PURPOSES MONITORING BORE
INTENDED-PURPOSES MONITORING BORE
WORK-TYPE Bore
WORK-STATUS (Unknown)
CONSTRUCTION-METHOD
OWNER-TYPE
COMMENCE-DATE
COMPLETION-DATE 1998-01-01
FINAL-DEPTH (metres) 6.00
DRILLED-DEPTH (metres)
CONTRACTOR-NAME
DRILLER-NAME
PROPERTY N/A
GWMA -
GW-ZONE -
STANDING-WATER-LEVEL 0.83
SALINITY
YIELD

Site Details (top)

REGION 10 - SYDNEY SOUTH COAST
RIVER-BASIN
AREA-DISTRICT
CMA-MAP
GRID-ZONE
SCALE
ELEVATION
ELEVATION-SOURCE
NORTHING 6246901.00
EASTING 333146.00
LATITUDE 33 54' 18"
LONGITUDE 151 11' 43"
GS-MAP

AMG-ZONE 56
 COORD-SOURCE GIS - Geographic Information System
 REMARK

Form-A (top)

no details

Licensed (top)

COUNTY CUMBERLAND
 PARISH ALEXANDRIA
 PORTION-LOT-DP 1 732095

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	P.V.C.	0.00	0.00	50		

Water Bearing Zones (top)

no details

Drillers Log (top)

no details

Warning To Clients: This raw data has been supplied to the Department of Infrastructure, Planning and Natural Resources (DIPNR) by drillers, licensees and other sources. The DIPNR 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.

Groundwater Works Summary



For information on the meaning of fields please see Glossary
Document Generated on Thursday, April 30, 2009

[Print Report](#)

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

Work Requested -- GW102360

Works Details (top)

GROUNDWATER NUMBER GW102360
LIC-NUM 10BL158856
AUTHORISED-PURPOSES MONITORING BORE
INTENDED-PURPOSES MONITORING BORE
WORK-TYPE Bore
WORK-STATUS (Unknown)
CONSTRUCTION-METHOD
OWNER-TYPE
COMMENCE-DATE
COMPLETION-DATE 1998-01-01
FINAL-DEPTH (metres) 6.00
DRILLED-DEPTH (metres)
CONTRACTOR-NAME
DRILLER-NAME
PROPERTY N/A
GWMA -
GW-ZONE -
STANDING-WATER-LEVEL 1.17
SALINITY
YIELD

Site Details (top)

REGION 10 - SYDNEY SOUTH COAST
RIVER-BASIN
AREA-DISTRICT
CMA-MAP
GRID-ZONE
SCALE
ELEVATION
ELEVATION-SOURCE
NORTHING 6246871.00
EASTING 333147.00
LATITUDE 33 54' 19"
LONGITUDE 151 11' 43"
GS-MAP

AMG-ZONE 56
 COORD-SOURCE GIS - Geographic Information System
 REMARK

Form-A (top)

no details

Licensed (top)

COUNTY CUMBERLAND
 PARISH ALEXANDRIA
 PORTION-LOT-DP 1 732095

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	P.V.C.	0.00	0.00	50			

Water Bearing Zones (top)

no details

Drillers Log (top)

no details

Warning To Clients: This raw data has been supplied to the Department of Infrastructure, Planning and Natural Resources (DIPNR) by drillers, licensees and other sources. The DIPNR 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.

APPENDIX C
CITY OF SYDNEY COUNCIL DOCUMENTS

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 312/77

Title:

1 King Street, Newtown. Use for storing, displaying & retailing heavy duty clothing, footwear & camping equipment and as a residence.

Start date:

02 Nov 1977

End date:

25 Oct 1978

Container:

4104

Availability:

No availability information recorded

Item control status:

All record items are listed in Archives Investigator

Home repository:

City of Sydney Archives

City:

Sydney NSW 2000

Directions:

Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au A confirmed appointment is necessary before visiting the Archives to undertake research.

Contact:

<http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

South Sydney
Municipal
Council
Development
Application Files

01 Aug 1968 ~ 31 Dec 1981

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 414/66

Title: 1 King Street, Newtown. Proposed erection of an office building (plans in file). The Masters Builders Association of NSW.

Start date: 09 Jun 1966

End date: 01 Feb 1968

Container: 3323

Availability: No availability information recorded

Item control status: All record items are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development Application Files 01 Jan 1954 ~ 31 Dec 1978

Access directions: None

Images: None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 758/59

Title: 2-16 Carillon Avenue, 3-5A King Street,121-125 Campbell Street and part Campbell Street Newtown. Erection of new buildings. H.J. Ashworth for University of Sydney

Start date: 15 Oct 1959

End date: 28 Jul 1964

Container: 3150

Availability: No availability information recorded

Item control status: All record items are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development Application Files 01 Jan 1954 ~ 31 Dec 1978

Access directions None

Images None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol:

513/62

Title:

7 King Street Newtown. Use of factory premises at rear for printing. William Scotts.

Start date:

20 Jun 1962

End date:

18 Jul 1962

Container:

3208

Availability:

No availability information recorded

Item control status:

All record items are listed in Archives Investigator

Home repository:

City of Sydney Archives

City:

Sydney NSW 2000

Directions:

Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact:

<http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development Application Files

01 Jan 1954 ~ 31 Dec 1978

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol:

1113/63

Title:

7 King Street Newtown. Use premises for light woodworking. Westgate Building Service

Start date:

19 Nov 1963

End date:

16 Mar 1964

Container:

3253

Availability:

No availability information recorded

Item control status:

All record items are listed in Archives Investigator

Home repository:

City of Sydney Archives

City:

Sydney NSW 2000

Directions:

Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au A confirmed appointment is necessary before visiting the Archives to undertake research.

Contact:

<http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development
Application Files

01 Jan 1954 ~ 31 Dec 1978

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol:

409/67

Title:

Rear No 7 King Street, Newtown. Use premises as Commercial printers. FL Rex on behalf of Moore Theological College

Start date:

30 May 1967

End date:

10 Nov 1967

Container:

3346

Availability:

No availability information recorded

Item control status:

All record items are listed in Archives Investigator

Home repository:

City of Sydney Archives

City:

Sydney NSW 2000

Directions:

Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au A confirmed appointment is necessary before visiting the Archives to undertake research.

Contact:

<http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development
Application Files

01 Jan 1954 ~ 31 Dec 1978

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 476/70

Title: 7 King Street, Newtown. Use premises for offices, shop & residence. Moore Theological College.

Start date: 10 Aug 1970

End date: 29 Sep 1970

Container: 3461

Availability: No availability information recorded

Item control status: All record items are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development Application Files 01 Jan 1954 ~ 31 Dec 1978

Access directions: None

Images: None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 44 82 0540

Title: 7 King Street Newtown. To use Premises as Doctors Surgery Dr R Doyle.

Start date: 05 Aug 1982

End date: 10 Feb 1983

Container: 160

Availability: No availability information recorded

Item control status: Most record items in this series are listed in the Council's electronic records management system TRIM. The 44 ad 45 prefix BA and Da files are listed only in Archives Investigator.

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Central Activity Files 05 Jan 1979 ~ 31 Dec 1987

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 781/57

Title: 17-19 King Street, Newtown. Construct a covered beer garden, lounge & womens toilet block & enlarge men's lavatory. Tooth & Co Ltd.

Start date: 04 Sep 1957

End date: 28 Jan 1958

Container: 3111

Availability: No availability information recorded

Item control status: All record items are listed in Archives Investigator

Home repository:

City: City of Sydney Archives
Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au A confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development 01 Jan 1954 ~ 31 Dec 1978
Application Files

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol:

093/56

Title:

17-19 King Street, Newtown. Erection of addition to adjoining hotel. Tooth & Co Ltd.

Start date:

16 Aug 1955

End date:

26 Jan 1958

Container:

3083

Availability:

No availability information recorded

Item control status:

All record items are listed in Archives Investigator

Home repository:

City of Sydney Archives

City:

Sydney NSW 2000

Directions:

Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact:

<http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development
Application Files

01 Jan 1954 ~ 31 Dec 1978

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 6073

Title: White Horse Hotel, 21 King Street, Newtown - Tooth & Co. Ltd. - cutting holes in kerb undertaking [TC 5306/56]

Start date: 30 Nov 1956

End date: 30 Nov 1956

Container: 11640

Availability: No availability information recorded

Item control status: All items are listed in Archives Investigator.

Home repository:

City of Sydney Archives

City:

Sydney NSW 2000

Directions:

Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au A confirmed appointment is necessary before visiting the Archives to undertake research.

Contact:

<http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Deed Packets I 15 Sep 1905 ~ 31 Dec 1988

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 3806/57

Title: White Horse Hotel, 21 King Street, Newtown. To cut hole in kerb for purpose of fitting removable hooks for use for lowering casks into cellar.

Start date: 24 Jul 1957

End date: 04 Nov 1957

Container: 10753

Availability: No availability information recorded

Item control status: All record items are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Town Clerk's Department Correspondence Files 01 Jan 1914 ~ 31 Dec 1978

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 1004/65

Title: 23/25 King Street, Newtown. Use premises for automotive engineering. John Ratcliff Malcolm.

Start date: 09 Dec 1965

End date: 10 Oct 1970

Container: 3312

Availability: No availability information recorded

Item control status: All record items are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development 01 Jan 1954 ~ 31 Dec 1978
Application Files

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 900/65

Title: 23/25 King Street, Newtown. Use premises for manufacturing light coil springs & wire frames. Aust Springs P/L & W.C. Cafe.

Start date: 05 Nov 1965

End date: 04 May 1966

Container: 3309

Availability: No availability information recorded

Item control status: All record items are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au A confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development Application Files 01 Jan 1954 ~ 31 Dec 1978

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 757/65

Title: 23-25 King Street, Newtown. Use factory premises for an automotive brake steering service. Heggies Brake and Steering Service on behalf of Moore Theological College

Start date: 20 Sep 1965

End date: 04 Nov 1965

Container: 3306

Availability: No availability information recorded

Item control status: All record items are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development 01 Jan 1954 ~ 31 Dec 1978
Application Files

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 548/58

Title: 2-16 Carrillon Avenue, Newtown. Erection of a students' hostel. Professor H Ingham Ashworth.

Start date: 15 Aug 1958

End date: 01 Apr 1959

Container: 3126

Availability: No availability information recorded

Item control status: All record items are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au A confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development Application Files 01 Jan 1954 ~ 31 Dec 1978

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 758/59

Title: 2-16 Carillon Avenue, 3-5A King Street,121-125 Campbell Street and part Campbell Street Newtown. Erection of new buildings. H.J. Ashworth for University of Sydney

Start date: 15 Oct 1959

End date: 28 Jul 1964

Container: 3150

Availability: No availability information recorded

Item control status: All record items are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development Application Files 01 Jan 1954 ~ 31 Dec 1978

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 593/59

Title: 18/26 Carillon Avenue Newtown. Erection of new 3 storey building. Church of England Deaconess Institute.

Start date: 27 Aug 1959

End date: 13 Oct 1961

Container: 3146

Availability: No availability information recorded

Item control status: All record items are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development Application Files 01 Jan 1954 ~ 31 Dec 1978

Access directions None

Images None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol:

2648/60

Title:

18/28 Carrillon Avenue, Newtown. Extensions to Deaconess House

Start date:

04 Nov 1960

End date:

22 Dec 1965

Container:

5677

Availability:

No availability information recorded

Item control status:

All record items in this series are listed in Archives Investigator

Home repository:

City of Sydney Archives

City:

Sydney NSW 2000

Directions:

Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact:

<http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Building
Application Files

01 Jan 1908 ~ 31 Dec 1978

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 840/72

Title: 18-26 Carillon Avenue Newtown. Extension to Deaconess House. The Trustees of the Church of England Deaconess Institution.

Start date: 14 Jul 1972

End date: 19 Oct 1973

Container: 5794

Availability: No availability information recorded

Item control status: All record items in this series are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au A confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Building Application Files 01 Jan 1908 ~ 31 Dec 1978

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 528/58

Title: 20-28 Carillon Avenue, Newtown. Erection of additional storey & use for accommodation purposes. Church of England Deaconess Institution.

Start date: 06 Aug 1958

End date: 17 Oct 1961

Container: 3126

Availability: No availability information recorded

Item control status: All record items are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au A confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development Application Files 01 Jan 1954 ~ 31 Dec 1978

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 1349/74

Title: 48-64 Carrillon Avenue Newtown. New timber deck & Alterations. Sydney Teachers College.

Start date: 03 Dec 1974

End date: 11 Feb 1976

Container: 5736

Availability: No availability information recorded

Item control status: All record items in this series are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au A confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Building Application Files 01 Jan 1908 ~ 31 Dec 1978

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 1201/76

Title: 48 - 64 Carrillon Avenue, Newtown. Mechanical Ventilation. (Student Health Centre.) Sydney Teachers College.

Start date: 11 Nov 1976

End date: 11 May 1977

Container: 5890

Availability: No availability information recorded

Item control status: All record items in this series are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Building Application Files 01 Jan 1908 ~ 31 Dec 1978

Access directions: None

Images: None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 1208/76

Title: 48 - 64 Carillon Avenue, Newtown. Alterations (Building CI Level 2). Sydney Teachers College.

Start date: 12 Nov 1976

End date: 20 Jun 1977

Container: 5890

Availability: No availability information recorded

Item control status: All record items in this series are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Building Application Files 01 Jan 1908 ~ 31 Dec 1978

Access directions: None

Images: None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 0098/57

Title: 5 Little Queen Street Newtown. Application for Continued use of Premises for Residential Purposes. (Mr Edward Stanley.)

Start date: 08 Feb 1957

End date: 01 Jan 1988

Container: 3788

Availability: No availability information recorded

Item control status: All record items are listed in Archives Investigator

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

South Sydney Municipal Council Development Application Files 01 Aug 1968 ~ 31 Dec 1981

Access directions

None

Images

None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol: 45 80 1479

Title: 2-12 and 18 & 20 Little Queen Street, Newtown. Alterations - 8 new laundry/bathrooms - dwellings. New Life Design & Drafting

Start date: 22 Sep 1980

End date: 05 Jun 1981

Container: 622

Availability: No availability information recorded

Item control status: Most record items in this series are listed in the Council's electronic records management system TRIM. The 44 ad 45 prefix BA and Da files are listed only in Archives Investigator.

Home repository: City of Sydney Archives

City: Sydney NSW 2000

Directions: Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au confirmed appointment is necessary before visiting the Archives to undertake research.

Contact: <http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Central Activity Files 05 Jan 1979 ~ 31 Dec 1987

Access directions None

Images None

City of Sydney Archives - Item Detail

[Click here to print](#)

[Close window](#)

Item number or control symbol:

724/77

Title:

121-125 Campbell Street, Newtown. Use site for carparking. Moore Theological College.

Start date:

05 Oct 1977

End date:

05 Jan 1978

Container:

3708

Availability:

No availability information recorded

Item control status:

All record items are listed in Archives Investigator

Home repository:

City of Sydney Archives

City:

Sydney NSW 2000

Directions:

Requests for access to archival records should be e-mailed to archives@cityofsydney.nsw.gov.au. A confirmed appointment is necessary before visiting the Archives to undertake research.

Contact:

<http://www.cityofsydney.nsw.gov.au/AboutSydney/HistoryAndArchives/Archives/Default.asp>

Record series containing this item

Development
Application Files

01 Jan 1954 ~ 31 Dec 1978

Access directions

None

Images

None

APPENDIX C
WORKCOVER RECORDS
FOR
LICENSES TO STORE DANGEROUS GOODS



vB

6 MAY 2009

Our Ref: D09/052518
Your Ref: Vittal Boggaram

4 May 2009

Attention: Vittal Boggaram
Environmental Investigation Services
PO Box 976
North Ryde BC 1670

Dear Vittal

RE SITE: Various, Newtown NSW 2042 refer attached

I refer to your site search request received by WorkCover NSW on 27th April 2009, requesting information on licences to keep dangerous goods for the above site.

A search of the Stored Chemical Information Database (SCID) and the microfiche records held by WorkCover NSW has not located any records pertaining to the above-mentioned premises.

If you have any further queries please contact the Dangerous Goods Licensing Team on (02) 4321 5500.

Yours sincerely

A handwritten signature in blue ink, appearing to read 'Sue Waugh', with a long horizontal flourish extending to the right.

Sue Waugh

**A/C Senior Licensing Officer
Dangerous Goods Team**

WorkCover. **Watching out for you.**

WorkCover NSW ABN 77 682 742 966 92-100 Donnison Street Gosford NSW 2250 Locked Bag 2906 Lisarow NSW 2252
Telephone 02 4321 5000 Facsimile 02 4325 4145 WorkCover Assistance Service **13 10 50**
DX 731 Sydney Website www.workcover.nsw.gov.au

WC03116 0208



Tuesday 21st April 2009

Environmental Investigation Services
PO Box 976,
North Ryde BC, NSW 1670

Attention: Mr Vittal Boggaram

PERMISSION TO UNDERTAKE A SEARCH OF WORKCOVER LICENSE RECORDS

I/we, Neil Ferguson Property Manager for Moore College as legal owner(s) and occupiers of the following sites: No. 1, 3-5, 7, 9, 11, 13-19, 21, 23-25, 27-31, 33, 35, 37, 39; 41, 43, 45, 47, 49, 51, 65, 69-77 & 93-99 King Street; No. 1A & 1-20 Little Queen Street; No. 2-16, 18-28, 30-44 & 48 Carillon Avenue & No. 97, 99, 101, 103, 107, 109, 111, 113, 115 & 177 Campbell Street, Newtown, give permission for Environmental Investigation Services (EIS) to undertake a search of the Dangerous Goods Licenses database held by WorkCover NSW.

Yours Faithfully,

Neil Ferguson

Property Manager

Neil.Ferguson@moore.edu.au

Direct: 9577 9850

Mobile: 0425 229 685

APPENDIX D



SOIL AND GROUNDWATER SAMPLING PROTOCOLS

These protocols specify the basic procedures to be used when sampling soils or groundwater for environmental site assessments undertaken by Environmental Investigation Services. The purpose of these protocols is to provide standard methods for: sampling, decontamination procedures for sampling equipment, sample preservation, sample storage and sample handling. Deviations from these procedures must be recorded.

SOIL SAMPLING

- (i) Prepare a test pit/borehole log.
- (ii) Layout sampling equipment on clean plastic sheeting to prevent direct contact with ground surface. The work area should be at a distance from the drill/rig excavator such that the drill rig/excavator can operate in a safe manner.
- (iii) Ensure all sampling equipment has been decontaminated prior to use.
- (iv) Remove any surface debris from the immediate area of the sampling location.
- (v) Collect samples and place in glass jar with a Teflon sea. This should be undertaken as quickly as possible to prevent the loss of volatiles. If possible, fill the glass jars completely.
- (vi) Collect samples for asbestos analysis (if required) and place in a zip-lock plastic bag.
- (vii) Label the jar and/or bag with the EIS job number, sample location (eg. BH1), sampling depth interval and date. If more than one sample container is used, this should also be indicated (eg. 2 = Sample jar 1 of 2 jars).
- (viii) Photoionisation detector (PID) screening of volatile organic compounds (VOCs) should be undertaken on samples using the soil sample headspace method. Headspace measurements are taken following equilibration of the headspace gasses in partly filled glass jars. PID headspace data is recorded on the borehole/test pit log and the chain of custody forms.
- (ix) Record the lithology of the sample and sample depth on the borehole/test pit log in accordance with AS1726-1993.
- (x) Store the sample in a sample container cooled with ice or chill packs. On completion of the sampling the sample container should be delivered to the lab immediately or stored in the refrigerator prior to delivery to the lab. All samples are preserved in accordance with AS 4482.1-2005 and AS 4482.2-1999.
- (xi) Check for the presence of groundwater after completion of each borehole using an electronic dip metre or water whistle. Boreholes should be left open until the end of fieldwork. All groundwater levels in the boreholes should be rechecked on the completion of the fieldwork.
- (xii) Backfill the boreholes/test pits with the excavation cuttings or clean sand prior to leaving the site.

DECONTAMINATION PROCEDURES FOR SOIL SAMPLING EQUIPMENT

- (i) All of the equipment associated with the soil sampling procedure should be decontaminated between every sampling location.
- (ii) The following equipment and materials are required for the decontamination procedure:
 - Phosphate free detergent (Decon)
 - Tap water
 - Two buckets
 - Stiff brushes



- Plastic sheets
- (iii) Ensure the decontamination materials are clean prior to proceeding with the decontamination.
- (iv) Fill both buckets with clean tap water and add phosphate free detergent to one bucket.
- (v) In the bucket containing the detergent scrub the sampling equipment until all the material attached to the equipment has been removed.
- (vi) Rinse sampling equipment in the bucket containing tap water.
- (vii) Place cleaned equipment on clean plastic sheets.

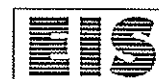
If all materials are not removed by this procedure, high-pressure water cleaning is recommended. If any equipment is not completely decontaminated by both these processes that equipment should not be used until it has been thoroughly cleaned.

GROUNDWATER SAMPLING

Groundwater samples are more sensitive to contamination than soil samples and therefore adherence to this protocol is particularly important to obtain reliable, reproducible results. The recommendations detailed in AS2306.1 are considered to form a minimum standard.

The basis of this protocol is to maintain the security of the borehole and obtain accurate and representative groundwater samples. The following procedure should be used for collection of groundwater samples from previously installed piezometers.

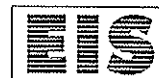
- (i) After piezometer installation, at least three bore volumes should be pumped from the piezometers (well development) to remove any water introduced during the drilling process and/or the water that is disturbed during installation of the piezometer. This should be completed prior to purging and sampling.
- (ii) Piezometers should then be left to recharge for at least three days before purging and sampling. Prior to purging or sampling the condition of each well should be observed and any anomalies recorded on the field data sheets. The following information should be noted: the condition of the well, noting any signs of damage, tampering or complete destruction; the condition and operation of the well lock; the condition of the protective casing and the cement footing (raised or cracked); and, the presence of water between protective casing and well.
- (iii) Take the groundwater level from the collar of the piezometer using an electronic dipmeter. The collar level should be taken (if required) during the site visit using a dumpy level and staff.
- (iv) Purging and sampling of piezometers is done on the same site visit when using micro-purge (or low flow) techniques. Layout and organize all equipment associated with groundwater sampling in a location where they will not interfere with the sampling procedure and will not pose a risk of contaminating samples. Equipment generally required includes:
 - Micropore filtration system or Stericup single-use filters (for heavy metals samples).
 - Filter paper for Micropore filtration system.
 - Bucket with volume increments.
 - Sample containers: teflon bottles with 1ml nitric acid, 75mL glass vials with 1mL hydrochloric acid, 1L amber glass bottles.
 - Bucket with volume increments.
 - Flow cell.
 - pH/EC/Eh/T meters.



- Plastic drums used for transportation of purged water.
 - Esky and ice.
 - Nitrile gloves.
 - Distilled water (for cleaning).
 - Electronic dip meter.
 - Micro-purge pump pack and pump head.
 - Air and water tubing for Micro-purge.
 - Groundwater sampling forms.
- (v) If single-use steripur filtration is not being used, clean the Micropore filtration system thoroughly with distilled water prior to use and between each sample. Filter paper should be changed between samples. 0.45um filter paper should be placed below the glass fibre filter paper in the filtration system.
- (vi) Ensure all non-disposable sampling equipment is decontaminated or that new disposable equipment is available prior to any work commencing at a new location. The procedure for decontamination of groundwater equipment is outlined at the end of this section.
- (vii) Disposable gloves should be used whenever samples are taken to protect the sampler and to assist in avoidance of contamination.
- (viii) Groundwater samples are obtained from the monitoring wells using low flow/micro-purge sampling equipment to reduce the disturbance of the water column and loss of volatiles.
- (ix) During pumping to purge the well, the pH, temperature, conductivity, dissolved oxygen, redox potential and groundwater levels are monitored (where possible) using calibrated field instruments to assess the development of steady state conditions. Steady state conditions are generally considered to have been achieved when the difference in the pH measurements was less than 0.2 units and the difference in conductivity was less than 10%.
- (x) All measurements are recorded on specific data sheets.
- (xi) Once steady state conditions are considered to have been achieved, groundwater samples are obtained directly from the pump tubing and placed in appropriate glass bottles, BTEX vials or plastic bottles.
- (xii) All samples are preserved in accordance with water sampling requirements detailed in the NEPC Guidelines (1999) and placed in an insulated container with ice. Groundwater samples are preserved by immediate storage in an insulated sample container with ice in accordance with AS/NZS 5667.1-1998.
- (xiii) Record the sample on the appropriate log in accordance with AS1726-1993. At the end of each water sampling complete a chain of custody form.

DECONTAMINATION PROCEDURE FOR GROUNDWATER SAMPLING EQUIPMENT

- (i) All of the equipment associated with the groundwater sampling procedure (other than single-use items) should be decontaminated between every sampling location.
- (ii) The following equipment and materials are required for the decontamination procedure:
- Phosphate free detergent.
 - Tap water.
 - Distilled water.
 - Two buckets.
 - Plastic sheets.



- (iii) Fill one bucket with clean tap water and phosphate free detergent, and one bucket with distilled water.
- (iv) Flush tap water and detergent through pump head. Wash sampling equipment and pump head using brushes in the bucket containing detergent until all materials attached to the equipment are removed.
- (v) Flush pump head with distilled water.
- (vi) Change water and detergent solution after each sampling location.
- (vii) Rinse sampling equipment in the bucket containing distilled water.
- (viii) Place cleaned equipment on clean plastic sheets.

If all materials are not removed by this procedure that equipment should not be used until it has been thoroughly cleaned.



QA/QC DEFINITIONS

The QA/QC terms used in this report are defined below. The definitions are in accordance with current US EPA SW-846 (1994) methods and those described in Environmental Sampling and Analysis, A Practical Guide, (H. Keith 1991).

Practical Quantitation Limit (PQL), Limit of Reporting (LOR) and Estimated Quantitation Limit (EQL)

These terms all refer to the concentration above which results can be expressed with a minimum 95% confidence level. The laboratory reporting limits are generally set at ten times the standard deviation for the Method Detection limit (MDL) for each specific analyte. For the purposes of this report the LOR, PQL, and EQL are considered to be equivalent.

When assessing laboratory data it should be borne in mind that values at or near the PQL have two important limitations.

"The uncertainty of the measurement value can approach, and even equal, the reported value. Secondly, confirmation of the analytes reported is virtually impossible unless identification uses highly selective methods. These issues diminish when reliably measurable amounts of analytes are present. Accordingly, legal and regulatory actions should be limited to data at or above the reliable detection limit", Keith (1991).

Accuracy

The proximity of an averaged result to the true value, where all random errors have been statistically removed. Accuracy is measured by percent recovery. Acceptable limits for accuracy generally lie between 70% to 130% recoveries. Certain laboratory methods may allow for values that lie outside these limits.

Precision

The degree to which data generated from repeated measurements differ from one another due to random errors. Precision is measured using the standard deviation or Relative Percent Difference (RPD). Acceptable targets for precision in this report will be less than 50% RPD for concentrations greater than ten times the PQL, less than 75% RPD for concentrations between five and ten times the PQL and less than 100% RPD for concentrations that are less than five times the PQL.

Blanks

The purpose of laboratory and field blanks is to check for artifacts and interferences that may arise during sampling and analysis.

Matrix Spikes

Samples are spiked with laboratory grade standards to detect interactive effects between the sample matrix and the analytes being measured. Matrix Spikes are reported as a percent recovery and are prepared for 1 in every 20 samples. Sample batches that contain less than 20 samples



may be reported with a Matrix Spike from another batch. The percent recovery is calculated using the formula;

$$\frac{(\text{spiked sample result} - \text{sample result})}{\text{concentration of spike added}} \times 100$$

Acceptable recovery limits are 70% to 130%.

Surrogate Spikes

Samples are spiked with a known concentration of compounds that are chemically related to the analyte being investigated but unlikely to be detected in the environment. The purpose of the Surrogate Spikes is to check the accuracy of the analytical technique. Surrogate Spikes are reported as percent recovery.

Duplicates

Laboratory duplicates measure precision, expressed as Relative Percent Difference. Duplicates are prepared from a single field sample and analysed as two separate extraction procedures in the laboratory. The RPD is calculated using the formula:

$$\frac{|D1 - D2|}{|(D1 + D2)/2|} \times 100$$

where D1 is the sample concentration and D2 is the duplicate sample concentration.