

From (m)	To (m)	Thickness (m)	Drillers Description	Geological Material	Comments
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Remarks

29/07/2014: Nat Carling, 29-July-2014; Added status, drill method, depth & work name, updated work type.

*** End of GW113048 ***

Warning To Clients: This raw data has been supplied to the NSW Office of Water by drillers, licensees and other sources. The NOW 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.

NSW Office of Water

Work Summary

GW113049

Licence: 10BL602811

Licence Status: ACTIVE

Authorised Purpose MONITORING BORE
(s):
Intended Purpose(s): MONITORING BORE

Work Type: Bore

Work Status: Equipped

Construct.Method:

Owner Type: Private

Commenced Date:

Completion Date: 21/10/2013

Final Depth:

Drilled Depth:

Contractor Name: Macquarie Drilling

Driller: Unknown Unknown

Assistant Driller:

Property: CALTEX - KENSINGTON 219A
ANZAC PARADE KENSINGTON
2033 NSW

Standing Water Level:

GWMA:
GW Zone:

Salinity:
Yield:

Site Details

Site Chosen By:

County
Form A: CUMBE
Licensed: Parish
CUMBE.1
Cadastre
1//125280

Region: 10 - Sydney South Coast
River Basin: - Unknown
Area/District:

CMA Map:

Grid Zone:

Scale:

Elevation: 0.00 m (A.H.D.)
Elevation Unknown
Source:

Northing: 6245864.0
Easting: 335933.0

Latitude: 33°54'53.6"S
Longitude: 151°13'30.9"E

GS Map: -

MGA Zone: 0

Coordinate Unknown
Source:

Construction

Negative depths indicate Above Ground Level; C-Cemented; SL-Slot Length; A-Aperture; GS-Grain Size; Q-Quantity; PL-Placement of Gravel Pack; PC-Pressure Cemented; S-Sump; CE-Centralisers

Hole	Pipe	Component	Type	From (m)	To (m)	Outside Diameter (mm)	Inside Diameter (mm)	Interval	Details

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)

Geologists Log

Drillers Log

From (m)	To (m)	Thickness (m)	Drillers Description	Geological Material	Comments
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Remarks

29/07/2014: Nat Carling, 29-July-2014; Added status, drill method, depth & work name, updated work type.

*** End of GW113049 ***

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NSW Office of Water

Work Summary

GW113050

Licence: 10BL602811

Licence Status: ACTIVE

Authorised Purpose MONITORING BORE
(s):
Intended Purpose(s): MONITORING BORE

Work Type: Bore

Work Status: Equipped

Construct.Method:

Owner Type: Private

Commenced Date:

Completion Date: 12/11/2008

Final Depth:

Drilled Depth:

Contractor Name: Macquarie Drilling

Driller: Unknown Unknown

Assistant Driller:

Property: CALTEX - KENSINGTON 219A
ANZAC PARADE KENSINGTON
2033 NSW

Standing Water Level:

GWMA:
GW Zone:

Salinity:
Yield:

Site Details

Site Chosen By:

County
Form A: CUMBE
Licensed: Parish
CUMBE.1
Cadastre
1//125280

Region: 10 - Sydney South Coast
River Basin: - Unknown
Area/District:

CMA Map:

Grid Zone:

Scale:

Elevation: 0.00 m (A.H.D.)
Elevation Unknown
Source:

Northing: 6245875.0
Easting: 335932.0

Latitude: 33°54'53.2"S
Longitude: 151°13'30.9"E

GS Map: -

MGA Zone: 0

Coordinate Unknown
Source:

Construction

Negative depths indicate Above Ground Level; C-Cemented; SL-Slot Length; A-Aperture; GS-Grain Size; Q-Quantity; PL-Placement of Gravel Pack; PC-Pressure Cemented; S-Sump; CE-Centralisers

Hole	Pipe	Component	Type	From (m)	To (m)	Outside Diameter (mm)	Inside Diameter (mm)	Interval	Details

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)

Geologists Log

Drillers Log

From (m)	To (m)	Thickness (m)	Drillers Description	Geological Material	Comments
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Remarks

29/07/2014: Nat Carling, 29-July-2014; Added status, drill method, depth & work name, updated work type.

*** End of GW113050 ***

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NSW Office of Water

Work Summary

GW113051

Licence: 10BL602811

Licence Status: ACTIVE

Authorised Purpose MONITORING BORE
(s):
Intended Purpose(s): MONITORING BORE

Work Type: Bore

Work Status: Equipped

Construct.Method:

Owner Type: Private

Commenced Date:

Completion Date: 13/11/2008

Final Depth:

Drilled Depth:

Contractor Name: Macquarie Drilling

Driller: Unknown Unknown

Assistant Driller:

Property: CALTEX - KENSINGTON 219A
ANZAC PARADE KENSINGTON
2033 NSW

Standing Water Level:

GWMA:
GW Zone:

Salinity:
Yield:

Site Details

Site Chosen By:

County
Form A: CUMBE
Licensed:

Parish
CUMBE.1

Cadastre
1//125280

Region: 10 - Sydney South Coast

CMA Map:

River Basin: - Unknown
Area/District:

Grid Zone:

Scale:

Elevation: 0.00 m (A.H.D.)
Elevation Unknown
Source:

Northing: 6245905.0
Easting: 335928.0

Latitude: 33°54'52.2"S
Longitude: 151°13'30.8"E

GS Map: -

MGA Zone: 0

Coordinate Unknown
Source:

Construction

Negative depths indicate Above Ground Level; C-Cemented; SL-Slot Length; A-Aperture; GS-Grain Size; Q-Quantity; PL-Placement of Gravel Pack; PC-Pressure Cemented; S-Sump; CE-Centralisers

Hole	Pipe	Component	Type	From (m)	To (m)	Outside Diameter (mm)	Inside Diameter (mm)	Interval	Details

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)

Geologists Log

Drillers Log

From (m)	To (m)	Thickness (m)	Drillers Description	Geological Material	Comments
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Remarks

29/07/2014: Nat Carling, 29-July-2014; Added status, drill method, depth & work name, updated work type.

*** End of GW113051 ***

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Appendix D – Historical Aerial Photographs

DWG FILE: F:\GEO TECHNICS\PROJECTS\GEO\TCOV24080AS\UNSW MATERIAL SCIENCE BUILDING\CAEN\GEO\TCOV24080AS.DWG
 PLOT DATE: 14/08/2015 3:27:02 PM



1930

LEGEND

 APPROXIMATE SITE BOUNDARY

drawn	MV
approved	ML
date	14/08/15
scale	NTS
original size	A4



client:	BROOKFIELD MULTIPLEX AUSTRALASIA		
project:	MATERIAL SCIENCE BUILDING UNSW, KENSINGTON, NSW		
title:	HISTORICAL AERIAL PHOTOGRAPH - 1930		
project no:	GEOTLCOV24080AS	figure no:	rev: A

PLOT DATE: 14/09/2015 3:28:18 PM DWG FILE: F:\GEO\TECHNICS\PROJECTS\GEOTLCOV24080AS\UNSW MATERIAL SCIENCE BUILDING\CAEN\GEO\TLCOV24080AS.DWG



1942

LEGEND



APPROXIMATE SITE BOUNDARY

drawn	MV
approved	ML
date	14/08/15
scale	NTS
original size	A4



client:	BROOKFIELD MULTIPLEX AUSTRALASIA		
project:	MATERIAL SCIENCE BUILDING UNSW, KENSINGTON, NSW		
title:	HISTORICAL AERIAL PHOTOGRAPH - 1942		
project no:	GEOTLCOV24080AS	figure no:	rev: A

PLOT DATE: 19/09/2015 5:28:12 PM DWG FILE: F:\GEO TECHNIQS\1 PROJECTS\GEO TL COV\24080AS\UNSW MATERIAL SCIENCE BUILDING\CA\ENV\GEO TL COV\489AS.DWG



1951

LEGEND

 APPROXIMATE SITE BOUNDARY

drawn	MV
approved	ML
date	14/08/15
scale	NTS
original size	A4



client:	BROOKFIELD MULTIPLEX AUSTRALASIA		
project:	MATERIAL SCIENCE BUILDING UNSW, KENSINGTON, NSW		
title:	HISTORICAL AERIAL PHOTOGRAPH - 1951		
project no:	GEOTLCOV24080AS	figure no:	rev: A