



WELL ELEMENTARY

LAKE WELLINGTON - 1

(W408)

PE904145

This is an enclosure indicator page.  
The enclosure PE904145 is enclosed within the  
container PE904144 at this location in this  
document.

The enclosure PE904145 has the following characteristics:

ITEM\_BARCODE = PE904145  
CONTAINER\_BARCODE = PE904144  
NAME = well card  
BASIN = GIPPSLAND  
PERMIT =  
TYPE = WELL  
SUBTYPE = WELL\_CARD  
DESCRIPTION = well card Lake Wellington 1  
REMARKS = abandoned 1935  
DATE\_CREATED =  
DATE\_RECEIVED =  
W\_NO = W408  
WELL\_NAME = Lake Wellington-1  
CONTRACTOR = Lake Wellington Oil Co  
CLIENT\_OP\_CO = Lake Wellington Oil Co

(Inserted by DNRE - Vic Govt Mines Dept)

7 MAR 1986

W408

LAKE WELLINGTON NO. 1.

Source of log : Cross-section - M.D. plan No. 2542/D/2  
Elevation - approximately 175 feet above sea level.

0' - 230'	No entry.
230' - 320'	Marl, dark gray, sandy fossiliferous.
320' - 334'	Limestone, gray, marly.
334' - 345'	Marl, hard, fossiliferous.
345' - 350'	Limestone, yellowish, fossiliferous.
350' - 386'	Limestone, gray, fossiliferous.
386' - 388'	Limestone, hard, cream coloured.
388' - 440'	Marl.
440' - 450'	Limestone, loose, Polyzoal, fossiliferous.
450' - 503'	Limestone, gray, marly.
503' - 522'	Marl.
522' - 553'	Limestone, cream, loose, marly.
553' - 560'	Marl, loose, foraminiferous, Polyzoal.
560' - 640'	Limestone, gray, foraminiferous.
640' - 935'	Marl, friable, gray, foraminiferous, Polyzoal.
935' - 1000'	Marl, Polyzoal, foraminiferous, hard bands of limestone.
1000' - 1080'	Marl, gray, foraminiferous, fine grained.
1080' - 1095'	Marl, greenish, pale, hard micaceous.
1095' - 1180'	Marl, gray, foraminiferous.
1180' - 1190'	Marl, dark greenish gray, foraminiferous.
1190' - 1195'	Marl, greenish gray foraminiferous, micaceous, patches of iron Pyrites.
1195' - 1236'	Marl, dark greenish gray, foraminiferous, patches of green glauconite.
1236' - 1240'	Marl, greenish gray, micaceous, hard calcaneous and glauconite bands.
1240' - 1292'	Marl, dark greenish gray, micaceous glauconite, foraminiferous.
1292' - 1300'	Brown coal, fractured, with rounded and polished quartz grains.
1300' - 1440'	No entry.
1440' - 1570'	Clay, lignitiferous, sandy, micaceous.
1570' - 1580'	Sand, quartz, very fine, glauconite grains.
1580' - 1609'	No entry.
1609' - 1632'	Sand, quartz, very fine, loose.
1632' - 1662'	No entry.
1662' - 1667'	Clay, dark brown, sandy, lignitiferous.
1667' - 1700'	Sand, quartz, with glauconite.
1700' - 1710'	Mudstone, dark gray, sandy, lignitiferous
1710' - 1770'	No entry.
1770' - 1800'	Mudstone, dark gray, carbonaceous.

1800' - 1860'	No entry.
1860' - 1865'	Sandstone, Pale gray, lignitiferous.
1865' - 1880'	No entry.
1880' - 1905'	Sandstone, soft, white.
1905' - 2010'	Mudstone, fine, lignitiferous.
2010' - 2085'	No entry.
2085' - 2216'	Brown coal.
2216' - 2217'	Brown coal, hard band.

W 408

X Section

Lake Wellington No. 1.

OIL BORES FERNBANK -

Source of log: Cross-section - M.D. Plan No. 2542/D/2

LONGFORD

DISTRICT

Elevation - approx. 175 ft. above sea level

NO/Date

- 0' - 230' - No entry
- 230' - 320' - Marl, dark gray, sandy fossiliferous
- 320' - 334' - Limestone, gray, marly
- 334' - 345' - Marl, Hard, fossiliferous
- 345' - 350' - Limestone, yellowish, fossiliferous
- 350' - 386' - Limestone, gray, fossiliferous
- 386' - 388' - Limestone, hard, cream coloured
- 388' - 440' - Marl
- 440' - 450' - Limestone, loose, Polyzoal, fossiliferous
- 450' - 503' - Limestone, gray, marly
- 503' - 522' - Marl
- 522' - 553' - Limestone, cream, loose, marly.
- 553' - 560' - Marl, loose, foraminiferous, Polyzoal.
- 560' - 640' - Limestone, gray, foraminiferous.
- 640' - 935' - Marl, friable, gray, foraminiferous, Polyzoal
- 935' - 1,000' - Marl, Polyzoal, Foraminiferous, hard bands of limestone
- 1,000' - 1,080' - Marl, gray, Foraminiferous, fine-grained.
- 1,080' - 1,095' - Marl, greenish, pale, hard Micaceous
- 1,095' - 1,180' - Marl, gray, foraminiferous
- 1,180' - 1,190' - Marl, dark greenish gray, foraminiferous
- 1,190' - 1,195' - Marl, greenish gray, foraminiferous, Micaceous patches of iron Pyrites
- 1,195' - 1,236' - Marl, dark greenish gray, foraminiferous, patches of green glauconite
- 1,236' - 1,240' - Marl, greenish gray, micaceous, hard calcaneous and glauconite bands
- 1,240' - 1,292' - Marl, dark greenish gray, micaceous glauconitic, foraminiferous.
- 1,292' - 1,300' - Brown coal, fractured, with rounded and polished quartz grains
- 1,300' - 1,440' - No entry
- 1,440' - 1,570' - Clay, lignitiferous, sandy micaceous
- 1,570' - 1,580' - Sand, Quartz, very fine, glauconite grains
- 1,580' - 1,609' - No entry
- 1,609' - 1,632' - Sand, quartz, very fine, loose
- 1,632' - 1,662' - No entry
- 1,662' - 1,667' - Clay, dark brown, sandy, lignitiferous
- 1,667' - 1,700' - Sand, quartz, with glauconite
- 1,700' - 1,710' - Mudstone, dark gray, sandy, lignitiferous
- 1,710' - 1,770' - No entry
- 1,770' - 1,800' - Mudstone, dark gray, carbonaceous
- 1,800' - 1,860' - No entry
- 1,860' - 1,865' - Sandstone, pale gray, lignitiferous
- 1,865' - 1,880' - No entry
- 1,880' - 1,905' - Sandstone, soft, white
- 1,905' - 2,010' - Mudstone, fine, lignitiferous
- 2,010' - 2,085' - No entry
- 2,085' - 2,216' - Brown coal
- 2,216' - 2,217' - Brown coal, hard band.

Pavik Glass  
662

32° 12' 30"  
107° 15' 39"

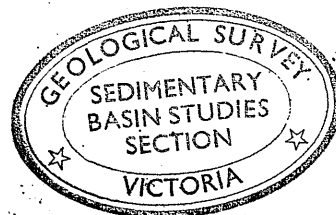
662  
863/7

Lake Wellington No. 1.

Source of log: Cross-section - M.D. Plan No. 2542/D/2

Elevation - approx. 175 ft. above sea level

	0' -	230' -	No entry
? T.R.	230' -	320' -	Marl, dark gray, sandy fossiliferous
? GL	320' -	334' -	Limestone, gray, marly
	334' -	345' -	Marl, hard, fossiliferous
	345' -	350' -	Limestone, yellowish, fossiliferous
	350' -	386' -	Limestone, gray, fossiliferous
	386' -	388' -	Limestone, hard, cream coloured
	388' -	440' -	Marl
	440' -	450' -	Limestone, loose, Polyzoal, fossiliferous
	450' -	502' -	Limestone, gray, marly
	502' -	522' -	Marl
	522' -	523' -	Limestone, cream, loose, marly.
	523' -	560' -	Marl, loose, foraminiferous, Polyzoal.
	560' -	640' -	Limestone, gray, foraminiferous.
	640' -	935' -	Marl, friable, gray, foraminiferous, Polyzoal
	935' -	1,000' -	Marl, Polyzoal, foraminiferous, hard bands of limestone
	1,000' -	1,080' -	Marl, gray, foraminiferous, fine-grained.
	1,080' -	1,095' -	Marl, greenish, pale, hard micaceous
	1,095' -	1,180' -	Marl, gray, foraminiferous
	1,180' -	1,190' -	Marl, dark greenish gray, foraminiferous
? LEF	1,190' -	1,195' -	Marl, greenish gray, foraminiferous, micaceous patches of iron Pyrites
	1,195' -	1,236' -	Marl, dark greenish gray, foraminiferous, patches of green glauconite
LEF	1,236' -	1,240' -	Marl, greenish gray, micaceous, hard calcaneous and glauconite bands
	1,240' -	1,292' -	Marl, dark greenish gray, micaceous glauconitic, foraminiferous.
	1,292' -	1,300' -	Brown coal, fractured, with rounded and polished quartz grains
	1,300' -	1,440' -	No entry
	1,440' -	1,570' -	Clay, lignitiferous, sandy micaceous
	1,570' -	1,580' -	Sand; Quartz, very fine, glauconite grains
	1,580' -	1,609' -	No entry
	1,609' -	1,632' -	Sand, quartz, very fine, loose
	1,632' -	1,662' -	No entry
	1,662' -	1,667' -	Clay, dark brown, sandy, lignitiferous
	1,667' -	1,700' -	Sand, quartz, with glauconite
	1,700' -	1,710' -	Mudstone, dark gray, sandy, lignitiferous <i>with oil</i>
	1,710' -	1,770' -	No entry <i>carb. mst.</i>
	1,770' -	1,800' -	Mudstone, dark gray, carbonaceous
	1,800' -	1,860' -	No entry <i>pipe clay, Karlm<sup>sd</sup></i>
	1,860' -	1,865' -	Sandstone, pale gray, lignitiferous
	1,865' -	1,880' -	No entry
	1,880' -	1,905' -	Sandstone, soft, white
	1,905' -	2,010' -	Mudstone, fine, lignitiferous
	2,010' -	2,085' -	No entry
	2,085' -	2,216' -	Brown coal, <i>trace siderite</i>
	2,216' -	2,217' -	Brown coal, hard band.



# Lake Wellington Oil Well.

Location: Traced from Locality-plan on  
Drawing number 2542/D/2.

