

GOLIATH PORTLAND CEMENT COMPANY LIMITED  
 SUMMARY OF DIAMOND DRILLING AT GOLIATH PORTLAND CEMENT COMPANY'S QUARRY  
 ALL LEVELS ARE IN RELATION TO PLANT DATUM

11.8.1939

Hole No.	Date Commenced	Surface Level	Level of Limestone	Finished Level	Date Finished	Remarks
1	10/6/27	+25.00	+17.00	-175.00	9/8/27	Solid stone to bottom with two clay seams at +10'/+9' and +4'/+2'
2	11/10/27	+130.00	+124.00	- 35.00		Solid stone. Breaks at +78'/+74', +62'/+58', +48'/+44', - 22'/-24'
3		+110.00	+53.00	- 35.00		Solid stone. Break at +47'/+33'
4		+124.00	+118.00	+ 13.00		Solid stone to +83.00'. Broken to +15.00'
5		+ 64.00	- 1.00	- 41.00	18/11/27	Solid stone. Broken - 20'/-24'
6	9/2/37	+64.40	+12.40	-169.60	24/2/37	Core broken to about -48.00'. Solid for remainder.
7	27/3/37	+75.00	+46.00	-116.00	7/4/37	Core broken for whole depth. Low grade limestone and Basalt at bottom.
8	9/4/37	+104.00	+18.00	-100.00	24/4/37	Solid stone to bottom.
9	23/4/37	+94.00	+54.00	-18.00	6/5/37	Core very broken. No core for last 10ft.
2	15/5/37	+130.00	+124.00	-107.00	20/5/37	This hole was reopened at -35.00. Solid stone to bottom.
10	24/5/37	+119.60	+66.60	-80.40	11/6/37	Core broken to - 15.00'. Solid stone to bottom.
11	16/6/37	+89.60	-48.40	-97.40	12/7/37	Solid stone to bottom.
12	13/11/37	+112.30	+21.30	-86.75	4/12/37	Solid stone to bottom.
13	8/12/37	+80.30	+ 4.30	-119.70	15/1/38	Solid stone to bottom.
14	21/1/38	+74.00	+23.00	-126.00	11/2/38	Solid stone from +4.00 to bottom.

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Hole No.	Date Commenced	Surface Level	Level of Limestone	Finished Level	Date Finished	Remarks
15	14/2/38	-	-	-	18/3/38	Drilled to a depth of 105' through clay and basalt. 3ft. of broken limestone at 90ft.
16	18/2/38	+38.00	- 5.00	-157.00	5/3/38	Solid stone to bottom.
17	22/3/38	+47.00	-26.00	-147.00	5/4/38	Solid stone to bottom.
18	8/4/38	+ 6.00	-40.00	-113.00	20/4/38	Solid stone to bottom with clay seam - 50.00' to -60.00'.
19	22/4/38	- 2.00	-42.00	-105.00	2/5/38	Solid stone to bottom.
20	4/5/38	+ 6.00	-45.00	-130.00	13/5/38	Broken stone to - 60.00. Solid to bottom with clay seam -71.00 to -81.00'.
21	16/5/38	Quarry Floor + 30.00	+27.00	-27.00	20/5/38	Solid stone to bottom.
22	23/5/38	Quarry Floor + 30.00	+ 15.00	-37.00	30/5/38	Solid stone to bottom.
23	26/5/38	Quarry Floor + 29.00	+29.00	-20.60	29/5/38	Solid stone to bottom.

5 cm

ACCOMPANYING BORE INFORMATION FOR PLAN 1690A in oversize VERTIPLAN.

see 1691 also.

1690 B

750

1690 B