

DETAILED LITHOLOGS OF BOREHOLES DRILLED IN MURARA-DEVENDRAPURA BLOCK (G3), DIST: NIWARI, MADHYA PRADESH

BOREHOLE NO. MMDB-01

NORTHING: 2806376.08m
EASTING: 281455.032m
REDUCED LEVEL (m): 239.484
WATER LEVEL (m): 6
ANGLE OF BOREHOLE:50°

DEPTH DRILLED (m): 93.00
DATE OF COMMENCE.: 14.10.2025
DATE OF CLOSURE: 21.10.2025
MURARA SUB BLOCK
CORE SIZE: HQ & NQ

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
0.00	3.00	3.00	2.00	3.00	3.00	HQ	Medium grained	Yellowish	Soil with weathered granite and	Loose		
3.00	6.00	3.00	1.00	1.50	4.50	HQ	Medium to coarse grained	Light brown	Weathered granite with fragments of quartz reef	Loose		
			0.38	0.50	5.00	HQ	Medium to coarse grained	Light brown	Weathered granite with fragments of quartz (sludge)	Loose		
			0.80	1.00	6.00	HQ	Medium grained	Light brown	Sandy sludge with fragments of quartz reef	Loose		
6.00	9.00	3.00	1.00	2.20	8.20	HQ	Medium grained	Light brown	Sandy sludge with fragments of quartz reef	Loose		
			0.50	0.50	8.70	HQ	Coarse grained	Light brown	Sandy sludge with fragments of quartz reef	Broken		
			0.20	0.30	9.00	HQ	Fine to medium grained	Light brown	Sandy sludge	Loose		
9.00	12.00	3.00	1.50	2.00	11.00	HQ	Fine to medium grained	Light brown	Sandy sludge	Loose		
			0.50	0.90	11.90	HQ	Medium to coarse grained	Yellowish brown	Weathered granite	Loose		
			0.10	0.10	12.00	HQ	Medium to coarse grained	Yellowish brown	Sludge	Loose		
12.00	15.00	3.00	0.65	1.20	13.20	HQ	Coarse grained	Greyish brown	Weathered granite	Fractured & broken	23	
			0.30	0.30	13.50	HQ	Coarse grained	Grey	Granite	Fractured		
			0.20	0.40	13.90	HQ	Coarse grained	Greyish brown	Weathered granite	Fractured & broken/loose		
			1.05	1.10	15.00	HQ	Coarse grained	Pinkish grey	granite	Occasionally fractured		
15.00	18.00	3.00	0.76	0.76	15.76	HQ	Coarse grained	Light grey to brown	Weathered granite	Fractured & broken	44	
			2.24	2.24	18.00	HQ	Coarse grained	Pinkish grey with blackish tint	Granite	Occasionally fractured		Altered
18.00	21.00	3.00	1.67	1.72	19.72	HQ	Coarse grained	Pinkish grey with blackish tint	Granite	Occasionally fractured	68	Altered
			1.27	1.28	21.00	HQ	Coarse grained	Pinkish	Granite	Occasionall fractured		
21.00	24.00	3.00	2.80	3.00	24.00	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured	42	Fracture with ferruginous filling
24.00	27.00	3.00	2.70	3.00	27.00	HQ	Coarse grained	Pinkish	Granite	Fractured & broken	8	

From	To	Run (m)	Rec. Thick (m)	Ext. Thick (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
27.00	30.00	3.00	3.00	3.00	30.00	HQ	Coarse grained	Pinkish with blackish tint	Granite	Fractured & broken	22	Altered
30.00	33.00	3.00	2.91	3.00	33.00	HQ	Coarse grained	Pinkish with blackish tint	Granite	Fractured & broken	33	Altered
33.00	36.00	3.00	3.00	3.00	36.00	HQ	Coarse grained	Greyish pink with blackish tint	Granite	Occasionally fractured & broken	46	Altered
36.00	39.00	3.00	2.95	3.00	39.00	HQ	Coarse grained	Greyish to pink with blackish tint	Granite	Occasionally fractured	66	Altered
39.00	42.00	3.00	2.90	3.00	42.00	HQ	Coarse grained	Pinkish with blackish tint	Granite	Fractured & broken	38	Altered
42.00	45.00	3.00	2.85	3.00	45.00	HQ	Coarse grained	Pinkish to grey with blackish tint	Granite	Fractured	64	Altered
45.00	48.00	3.00	2.75	3.00	48.00	HQ	Coarse grained	Greyish with blackish tint	Granite	Fractured	56	Altered
48.00	51.00	3.00	3.00	3.00	51.00	HQ	Coarse grained	Pinkish grey with blackish tint	Granite	Fractured	70	Altered
51.00	54.00	3.00	2.91	3.00	54.00	HQ	Coarse grained	Pinkish grey with blackish tint	Granite	Occasionally fractured	70	Altered
54.00	57.00	3.00	2.90	3.00	57.00	HQ	Coarse grained	Pinkish grey with blackish tint	Granite	Occasionally fractured	74	Altered
57.00	60.00	3.00	2.90	3.00	60.00	HQ	Coarse grained	Pinkish grey with blackish tint	Granite	Occasionally fractured	69	Altered
60.00	63.00	3.00	2.95	3.00	63.00	HQ	Coarse grained	Pinkish grey with blackish tint	Granite	Occasionally fractured	47	Altered
63.00	66.00	3.00	0.80	0.81	63.81	HQ	Coarse grained	Whitish grey	Granite with quartz reef	Bottom fractured	79	
			0.78	0.79	64.60	HQ	Coarse grained	Whitish grey	Granite with quartz reef	Fractured		
			0.65	0.66	65.26	HQ	Coarse grained	Whitish grey	Quartz reef with minor granite			
			0.74	0.74	66.00	HQ	Coarse grained	Whitish grey	Quartz reef with minor granite			
66.00	69.00	3.00	0.98	1.02	67.02	NQ	Coarse grained	Light grey	Quartz reef		71	
			0.88	1.00	68.02	NQ	Coarse grained	Light grey	Quartz reef	Top fractured		
			0.94	0.98	69.00	NQ	Coarse grained	Light grey	Quartz reef			
69.00	72.00	3.00	0.80	0.82	69.82	NQ	Coarse grained	Light grey	Quartz reef	Fractured	83	
			0.70	0.72	70.54	NQ	Coarse grained	Light grey	Quartz reef	Fractured		
			0.93	0.95	71.49	NQ	Coarse grained	Light grey	Quartz reef	Fractured		
			0.50	0.51	72.00	NQ	Coarse grained	Whitish grey	Quartz reef	Fractured		
72.00	75.00	3.00	0.43	0.44	72.44	NQ	Coarse grained	Whitish grey	Quartz reef	Fractured	69	
			0.94	0.96	73.40	NQ	Coarse grained	Whitish grey	Quartz reef	Fractured		
			1.25	1.30	74.70	NQ	Coarse grained	Light grey	Quartz reef	Fractured		
			0.29	0.30	75.00	NQ	Coarse grained	Pinkish	Granite with minor quartz vein	Fractured		
75.00	78.00	3.00	0.72	0.73	75.73	NQ	Coarse grained	Pinkish	Granite with minor quartz vein	Fractured	78	
			1.04	1.07	76.80	NQ	Coarse grained	Pinkish	Granite with minor quartz vein	Fractured		
			1.15	1.20	78.00	NQ	Coarse grained	Pinkish	Granite with minor quartz vein	Fractured		
78.00	81.00	3.00	2.92	3.00	81.00	NQ	Coarse grained	Pinkish	Granite with minor quartz vein	Occasionally fractured	70	
81.00	84.00	3.00	2.65	3.00	84.00	NQ	Coarse grained	Pinkish	Granite with minor quartz vein	Fractured & broken	53	
84.00	87.00	3.00	0.80	0.88	84.88	NQ	Coarse grained	Pinkish	Granite with minor quartz vein	Fractured & broken	46	
			0.85	0.90	85.78	NQ	Coarse grained	Pinkish	Granite with quartz veins	Fractured		
			1.10	1.22	87.00	NQ	Coarse grained	Pinkish	Granite with quartz veins	Fractured		
87.00	90.00	3.00	0.95	0.98	87.98	NQ	Coarse grained	Pinkish	Granite with quartz veins	Fractured	66	

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.95	0.98	88.96	NQ	Coarse grained		Granite with quartz veins	Fractured		
			0.98	1.04	90.00	NQ	Fine grained	Light grey	Quartz reef	Occasionally fractured & broken		
90.00	93.00	3.00	0.90	0.91	90.91	NQ	Fine grained	Whitish grey	Quartz reef	Fractured	58	
			0.72	0.73	91.64	NQ	Fine grained	Pinkish grey	Granite with quartz reef	Fractured		
			0.80	0.81	92.45	NQ	Fine grained		Granite with quartz reef	Fractured		
			0.55	0.55	93.00	NQ	Fine grained		Granite with quartz reef	Fractured		

BOREHOLE NO. MMDB-02

NORTHING:2806501.961m
EASTING: 281628.012m
REDUCED LEVEL (m): 241.84
WATER LEVEL (m): 8
ANGLE OF BOREHOLE: 50°

DEPTH DRILLED (m): 112.50
DATE OF COMMENCE.: 30.10.2025
DATE OF CLOSURE: 17.11.2025
MURARA SUB BLOCK
CORE SIZE: HQ

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
0.00	3.00	3.00	2.50	3.00	3.00	HQ	Coarse to gritty	Yellowish	Gritty material of quartz and granite mixed with soil	Loose		
3.00	6.00	3.00	1.00	1.50	4.50	HQ	Coarse to gritty	Yellowish	Gritty material of quartz and granite mixed with soil	Loose		
			1.10	1.50	6.00	HQ	Coarse grainedd	Brownish yellow	Weathered granite	Broken & fragile		
6.00	9.00	3.00	2.30	3.00	9.00	HQ	Coarse grainedd	Brownish yellow	Weathered granite	Broken & fragile		
9.00	12.00	3.00	2.50	3.00	12.00	HQ	Coarse grainedd	Brownish yellow	Weathered granite	Broken & fragile		
12.00	15.00	3.00	1.66	1.68	13.68	HQ	Coarse grainedd	Brownish yellow	Weathered granite	Broken & fragile	18	
			1.32	1.32	15.00	HQ	Coarse grainedd	Pinkish	Granite	Cracks		
15.00	18.00	3.00	2.69	3.00	18.00	HQ	Coarse grainedd	Pinkish with blackish tint	Granite	Occasionally broken	59	Altered
18.00	21.00	3.00	2.45	3.00	21.00	HQ	Coarse grainedd	Pinkish with blackish tint	Granite	Occasionally broken	45	Altered
21.00	23.00	2.00	1.86	2.00	23.00	HQ	Coarse grainedd	Pinkish with blackish tint	Granite	Fractured	34	Altered
23.00	26.00	3.00	2.85	3.00	26.00	HQ	Coarse grainedd	Pinkish with blackish tint	Granite	Fractured & broken	30	Altered
26.00	29.00	3.00	2.80	3.00	29.00	HQ	Medium to coarse grained	Pinkish with blackish tint	Granite	Fractured & broken	25	Altered
29.00	32.00	3.00	2.69	3.00	32.00	HQ	Medium to coarse grained	Pinkish with blackish tint	Granite	Occasionally broken	48	Altered
32.00	33.00	1.00	0.88	1.00	33.00	HQ	Medium to coarse grained	Pinkish with blackish tint	Granite	-	66	Altered
33.00	36.00	3.00	3.00	3.00	36.00	HQ	Medium to coarse grained	Pinkish with blackish tint	Granite	-	72	Altered
36.00	39.00	3.00	2.84	3.00	39.00	HQ	Medium to coarse grained	Pinkish with blackish tint	Granite	Occasionally broken	30	Altered
39.00	42.00	3.00	2.95	3.00	42.00	HQ	Medium to coarse grained	Pinkish with blackish tint	Granite	Broken at top	48	Altered
42.00	45.00	3.00	2.06	2.06	44.06	HQ	Medium to coarse grained	Pinkish with blackish tint	Granite	-	52	Altered
			0.90	0.94	45.00	HQ	Medium to coarse grained	Pinkish with blackish tint	Granite	Fractured & broken		Altered
45.00	48.00	3.00	2.91	3.00	48.00	HQ	Medium to coarse grained	Pinkish with blackish tint	Granite	Broken near bottom	41	Altered, ferruginous in cracks
48.00	51.00	3.00	2.84	3.00	51.00	HQ	Medium to coarse grained	Pinkish with blackish tint	Granite	Fractured & broken	36	Altered
51.00	54.00	3.00	2.90	3.00	54.00	HQ	Medium to coarse grained	Pinkish with blackish tint	Granite	Fractured & broken	23	Altered
54.00	57.00	3.00	3.00	3.00	57.00	HQ	Medium to coarse grained	Pinkish with blackish tint	Granite	Occasionally fractured	52	Altered
57.00	60.00	3.00	2.48	2.55	59.55	HQ	Medium to coarse grained	Pinkish with blackish tint	Granite	Broken at bottom	43	Altered
			0.42	0.45	60.00	HQ	Fine to medium grainedd	Greyish brown	Granite with quartz reef	Fractured & broken		
60.00	63.00	3.00	0.32	0.32	60.32	HQ	Fine to medium grainedd	Greyish brown	Granite with quartz reef	Fractured & broken	21	Ferruginous in crackes
			1.10	1.10	61.42	HQ	Fine grainedd	Grey	Quartz reef	Fractured & broken		
			0.97	0.97	62.39	HQ	Fine grainedd	Grey	Quartz reef	Fractured & broken		Ferruginous in crackes

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.61	0.61	63.00	HQ	Fine grainedd	Pinkish grey	Quartz reef with granite	Fractured		Ferruginous and feldspatization
63.00	66.00	3.00	0.32	0.32	63.32	HQ	Fine grainedd	Pinkish grey	Quartz reef with granite	Fractured	36	Ferruginous and feldspatization
			0.93	0.94	64.26	HQ	Fine grainedd	Grey	Quartz reef and granite mixed	Occasionally fractured		
			0.94	0.96	65.22	HQ	Fine grainedd	Grey	Quartz reef and granite mixed	Occasionally fractured		Ferruginous and feldspatization, minor specks of sulfide
			0.77	0.78	66.00	HQ	Fine grainedd	Grey	Quartz reef and granite mixed	-		Ferruginous and feldspatization
66.00	69.00	3.00	0.15	0.15	66.15	HQ	Fine grainedd	Grey	Quartz reef and granite mixed	-	35	Ferruginous and feldspatization
			0.98	0.98	67.13	HQ	Fine grainedd	Pinkish grey	Quartz reef and granite mixed (minor granite)	-		Ferruginous and feldspatization
			0.96	0.96	68.09	HQ	Fine grainedd	Whitish grey	Quartz reef	Occasionally broken		Ferruginous and feldspatization
			0.91	0.91	69.00	HQ	Fine grainedd	Whitish grey	Quartz reef	Occasionally broken		Ferruginous and feldspatization
69.00	72.00	3.00	0.90	0.99	69.99	HQ	Fine grainedd	Pinkish to whitish grey	Quartz reef	Occasionally broken	41	Ferruginous and feldspatization
			0.90	0.99	70.98	HQ	Fine grainedd	Pinkish to whitish grey	Quartz reef	Occasionally broken		Feldspatization
			0.94	1.02	72.00	HQ	Fine grainedd	Pinkish to whitish grey	Quartz reef	-		Feldspatization
72.00	75.00	3.00	0.95	0.96	72.96	HQ	Fine grainedd	White	Quartz reef	Fractured	51	Feldspatization
			0.96	0.97	73.93	HQ	Fine grainedd	White	Quartz reef	Fractured & broken		Feldspatization
			0.94	0.94	74.87	HQ	Fine grainedd	Greyish white	Quartz reef	-		Feldspatization
			0.13	0.13	75.00	HQ	Fine grainedd	Greyish white	Quartz reef	Occasionally fractured		Feldspatization
75.00	78.00	3.00	0.81	0.81	75.81	HQ	Fine grainedd	Greyish white	Quartz reef	Occasionally fractured	67	Feldspatization
			0.97	0.98	76.79	HQ	Fine grainedd	Pinkish to greyish white	Quartz reef with minor granite	Occasionally fractured		Feldspatization
			0.95	0.95	77.74	HQ	Fine grainedd	Pinkish to greyish white	Quartz reef with minor granite	-		Feldspatization
			0.26	0.26	78.00	HQ	Fine grainedd	Pinkish to greyish white	Quartz reef with minor granite	-		Feldspatization
78.00	81.00	3.00	0.68	0.68	78.68	HQ	Fine grainedd	Pinkish to greyish white	Quartz reef with minor granite	Occasionally broken	63	Feldspatization
			0.94	0.94	79.62	HQ	Fine grainedd	Pinkish to greyish white	Quartz reef with minor granite	Occasionally broken		Feldspatization
			0.96	0.96	80.58	HQ	Fine grainedd	Pinkish to greyish white	Quartz reef with minor granite	-		Feldspatization
			0.42	0.42	81.00	HQ	Fine grainedd	Pinkish to greyish white	Quartz reef with minor granite	-		Feldspatization
81.00	84.00	3.00	0.53	0.53	81.53	HQ	Fine grainedd	Pinkish to greyish white	Quartz reef with minor granite	-	75	Feldspatization
			0.98	0.98	82.51	HQ	Fine grainedd	Pinkish to greyish white	Quartz reef with minor granite	Fractured		Feldspatization
			0.93	0.93	83.44	HQ	Fine grainedd	Pinkish to greyish white	Quartz reef with minor granite	-		Feldspatization
			0.56	0.56	84.00	HQ	Fine grainedd	Pinkish to greyish white	Quartz reef with minor granite	-		Feldspatization

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
84.00	87.00	3.00	0.33	0.34	84.34	HQ	Fine graineddd	Pinkish to greyish white	Quartz reef with minor granite	-	51	Feldspatization
			0.92	0.93	85.27	HQ	Fine graineddd	Pinkish grey	Quartz reef with minor granite	-		Feldspatization
			0.94	0.96	86.23	HQ	Fine graineddd	Pinkish grey	Quartz reef	Fractured & broken		Feldspatization
			0.75	0.77	87.00	HQ	Fine graineddd	Pinkish grey	Quartz reef	-		Feldspatization
87.00	90.00	3.00	0.20	0.20	87.20	HQ	Fine graineddd	Grey	Quartz reef	Fractured & broken	35	Feldspatization
			0.90	0.90	88.10	HQ	Fine graineddd	Greyish white	Quartz reef	-		
			0.95	0.95	89.05	HQ	Fine graineddd	Greyish white	Quartz reef	Occasionally fractured		Ferruginous in Fracture
			0.95	0.95	90.00	HQ	Fine graineddd	Greyish white	Quartz reef	-		
90.00	93.00	3.00	0.90	0.90	90.90	HQ	Fine to medium grained	Pinkish grey	Granite with quartz veins (equally)	Occasionally fractured	57	Ferruginous in Fracture
			0.90	0.90	91.80	HQ	Fine to medium grained	Pinkish to whitish grey	Granite with quartz. veins (equally)	-		
			0.90	0.90	92.70	HQ	Fine to medium grained	Pinkish to whitish grey	Granite with quartz veins	-		
			0.30	0.30	93.00	HQ	Fine to medium grained	Pinkish to whitish grey	Granite with quartz veins	-		
93.00	96.00	3.00	0.60	0.61	93.61	HQ	Fine to medium grained	Pinkish to whitish grey	Granite with quartz veins	-	50	
			0.97	0.98	94.59	HQ	Fine to medium grained	Pinkish to whitish grey	Granite with quartz veins	-		
			0.92	0.94	95.53	HQ	Fine to medium grained	Pinkish to whitish grey	Granite with quartz veins	Occasionally fractured		
			0.47	0.47	96.00	HQ	Fine to medium grained	Pinkish to whitish grey	Granite with quartz veins	-		
96.00	99.00	3.00	0.43	0.43	96.43	HQ	Fine to medium grained	Pinkish to whitish grey	Granite with quartz veins	-	31	
			0.94	0.94	97.37	HQ	Fine graineddd	Whitish grey	Granite with quartz veins	-		
			0.93	0.93	98.30	HQ	Fine graineddd	Greyish white	Quartz reef with feeble granite	Fractured & broken		
			0.70	0.70	99.00	HQ	Fine graineddd	White with pinkish tint	Quartz reef with feeble granite	-		
99.00	102.00	3.00	0.20	0.20	99.20	HQ	Fine graineddd	White	Quartz reef	-	30	
			0.93	0.93	100.13	HQ	Fine graineddd	White with pinkish tint	Quartz reef with feeble granite	-		
			0.93	0.93	101.06	HQ	Fine graineddd	White with pinkish tint	Quartz reef with feeble granite	-		
			0.94	0.94	102.00	HQ	Fine graineddd	White with pinkish tint	Quartz reef	Occasionally fractured		
102.00	105.00	3.00	0.93	0.93	102.93	HQ	Fine graineddd	Whitish grey	Quartz reef	-	42	
			0.90	0.90	103.83	HQ	Fine to medium grained	Whitish to pinkish grey	Quartz reef with feeble granite	-		
			0.92	0.92	104.75	HQ	Fine to medium grained	Whitish to pinkish grey	Quartz reef with feeble granite	Oblique fracture		
			0.25	0.25	105.00	HQ	Fine to medium grained	Whitish to pinkish grey	Quartz reef with feeble granite	-		
105.00	108.00	3.00	0.65	0.65	105.65	HQ	Fine to medium grained	Whitish to pinkish grey	Quartz reef with granite	Oblique fracture	40	
			0.96	0.96	106.61	HQ	Fine graineddd	Whitish grey	Quartz reef with feeble granite	-		
			0.91	0.91	107.52	HQ	Fine graineddd	Greyish to pinkish white	Quartz reef			
			0.48	0.48	108.00	HQ	Fine graineddd	Greyish to pinkish white	Quartz reef	-		
108.00	111.00	3.00	0.39	0.39	108.39	HQ	Fine graineddd	Greyish to pinkish white	Quartz reef	-	39	
			0.95	0.95	109.34	HQ	Fine graineddd	Greyish to pinkish white	Quartz reef with feeble granite	-		
			0.90	0.90	110.24	HQ	Fine graineddd	Greyish to pinkish white	Quartz reef with granite	Fractured along core axis		
			0.76	0.76	111.00	HQ	Fine graineddd	Greyish to pinkish white	Quartz reef with feeble granite	Fractured along core axis		
111.00	112.50	1.50	0.69	0.69	111.69	HQ	Fine to medium grained	Greyish to pinkish white	Quartz reef with granite	Occasionally fractured	31	
			0.81	0.81	112.50	HQ	Fine to medium grained	Pinkish grey	Granite with feeble quartz reef	Occasionally fractured		

BOREHOLE NO. MMDB-03

NORTHING: 2806615.337m
EASTING: 281758.308m
REDUCED LEVEL (m): 249.047
WATER LEVEL (m): 15
ANGLE OF BOREHOLE: 50°

DEPTH DRILLED (m): 123.00
DATE OF COMMENCE.: 01.11.2025
DATE OF CLOSURE: 08.11.2025
MURARA SUB BLOCK
CORE SIZE: HQ & NQ

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
0.00	3.00	3.00	1.50	2.50	2.50	HQ	Medium grained	Yellowish	Soil with weathered material (granite)	Loose		
			0.30	0.50	3.00	HQ	Medium to coarse grained	Yellowish brownish yellow	Weathered material with fragments of granite	Loose		
3.00	6.00	3.00	2.50	3.00	6.00	HQ	Medium to coarse grained	Brownish yellow	Weathered material with fragments of granite	Loose		
6.00	9.00	3.00	2.50	3.00	9.00	HQ	Medium to coarse grained	Brownish yellow	Weathered material with fragments of granite	Loose		
9.00	12.00	3.00	2.00	3.00	12.00	HQ	Medium to coarse grained	Yellowish brown	Weathered granite	Broken		
12.00	15.00	3.00	1.20	1.20	13.20	HQ	Coarse grained	Yellowish to pinkish brown	Weathered granite	Occasionally broken		
			1.00	1.80	15.00	HQ	Coarse grained	Yellowish to pinkish brown	Weathered granite	Loose(sludgy)		
15.00	18.00	3.00	2.76	3.00	18.00	HQ	Coarse grained	Pinkish	Granite		30	
18.00	21.00	3.00	2.70	3.00	21.00	HQ	Coarse grained	Pinkish with blackish tint	Granite	Fractured	63	Feeble micaceous, altered
21.00	24.00	3.00	2.84	3.00	24.00	HQ	Coarse grained	Pinkish with blackish tint	Granite	Occasionally broken	66	Fracture dendritic, altered
24.00	27.00	3.00	1.80	2.00	26.00	HQ	Coarse grained	Pinkish with blackish tint	Granite			Altered
			0.70	1.00	27.00	HQ	Coarse (gritty)	Yellowish brown	Weathered granite	Loose		Cavity filling
27.00	30.00	3.00	2.50	3.00	30.00	HQ	Coarse grained	Yellowish brown	Weathered granite	Loose & broken		
30.00	33.00	3.00	2.70	3.00	33.00	HQ	Coarse grained	Yellowish brown	Weathered granite			
33.00	36.00	3.00	2.42	3.00	36.00	HQ	Fine to medium grained	Pinkish with blackish tint	Granite	Occasionally fractured & broken	24	Fracture filled with ferruginous material/ dendrites
36.00	39.00	3.00	2.84	3.00	39.00	HQ	Fine to medium grained	Pinkish with blackish tint	Granite with minor quartz veins	Occasionally fractured	39	Fracture filled with ferruginous material
39.00	42.00	3.00	2.70	3.00	42.00	HQ	Fine to medium grained	Pinkish with blackish tint	Granite with minor quartz veins	Occasionally fractured	52	Fracture filled with ferruginous material
42.00	45.00	3.00	0.70	0.70	42.70	HQ	Fine to medium grained	Greyish	Granite with quartz reef	Broken at mid.	80	
			0.70	0.70	43.40	HQ	Fine grained	Light grey	Quartz reef	-		
			0.70	0.70	44.10	HQ	Fine grained	Light grey	Quartz reef	Occasionally broken		
			0.90	0.90	45.00	HQ	Fine grained	Light grey	Quartz reef	Occasionally fractured		
45.00	48.00	3.00	0.97	1.02	46.02	HQ	Fine grained	Light grey	Quartz reef	Occasionally fractured	53	Fractured filled with oxidised material
			0.90	0.95	46.97	HQ	Fine grained	Light grey	Quartz reef	Occasionally fractured		
			0.92	1.03	48.00	HQ	Fine grained	Light grey	Quartz reef	Occasionally fractured		

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
48.00	51.00	3.00	0.94	1.00	49.00	HQ	Fine grained	Light grey	Quartz reef	Occasionally fractured	75	
			0.92	0.98	49.98	HQ	Fine grained	Light grey	Quartz reef	Occasionally fractured		
			0.95	1.02	51.00	HQ	Fine grained	Light grey	Quartz reef	Occasionally fractured		
51.00	52.00	1.00	0.92	1.00	52.00	HQ	Fine grained	Light grey	Quartz reef	Occasionally fractured	30	
52.00	55.00	3.00	0.65	0.69	52.69	NQ	Fine grained	Light grey	Quartz reef	Occasionally fractured	31	
			0.92	0.97	53.66	NQ	Fine grained	Pinkish grey	Granite with quartz veins	Occasionally fractured		
			0.86	0.91	54.57	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		
			0.41	0.43	55.00	NQ	Fine grained	Pinkish grey	Granite with quartz veins	Occasionally fractured		
55.00	58.00	3.00	0.82	0.83	55.83	NQ	Fine grained	Pinkish grey	Granite with quartz veins	Occasionally fractured	75	
			1.05	1.08	56.91	NQ	Fine grained	Pinkish grey	Granite with quartz veins	Occasionally fractured		
			1.07	1.09	58.00	NQ	Fine grained	Pinkish	Granite with minor quartz veins	Occasionally fractured		
58.00	61.00	3.00	1.25	1.27	59.27	NQ	Fine grained	Pinkish	Granite with minor quartz veins	Occasionally fractured	56	
			0.63	0.63	59.90	NQ	Fine grained	Light grey	Quartz reef	Occasionally fractured		
			1.08	1.10	61.00	NQ	Fine grained	Pinkish	Granite with quartz veins	Occasionally fractured		
61.00	64.00	3.00	0.84	0.86	61.86	NQ	Fine grained	Pinkish	Granite with quartz veins	Occasionally fractured	57	
			1.06	1.08	62.94	NQ	Fine grained	Light grey	Quartz reef	Occasionally fractured & broken		
			0.80	0.81	63.75	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured & broken		
			0.25	0.25	64.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured & broken		
64.00	67.00	3.00	0.47	0.48	64.48	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured & broken	53	
			0.55	0.57	65.05	NQ	Fine grained	Pinkish	Granite with quartz veins	Occasionally fractured & broken		
			1.00	1.03	66.08	NQ	Fine grained	Whitish	Quartz reef	Occasionally fractured & broken		
			0.90	0.92	67.00	NQ	Fine grained	White	Quartz reef	Occasionally fractured & broken		Feldspatization
67.00	70.00	3.00	0.85	0.89	67.89	NQ	Fine grained	Light grey	Quartz reef	Occasionally fractured & broken	48	
			0.75	0.78	68.67	NQ	Fine grained	Light grey to pinkish	Quartz reef	Occasionally fractured & broken		Minor Feldspatization
			0.62	0.65	69.31	NQ	Fine grained	Pinkish white	Quartz reef with granite	Occasionally fractured & broken		Feldspatization
			0.66	0.69	70.00	NQ	Fine grained	Pinkish white	Quartz reef with granite	Occasionally fractured & broken		Feldspatization

From	To	Run (m)	Rec. Thick (m)	Ext. Thick (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
70.00	73.00	3.00	0.30	0.30	70.30	NQ	Fine grained	Pinkish white	Quartz reef with granite	Occasionally fractured & broken	60	Feldspatization
			0.95	0.92	71.22	NQ	Fine grained	Pinkish white	Quartz reef with granite	Fractured		Feldspatization
			0.50	0.50	71.72	NQ	Fine grained	Pinkish white	Quartz reef with granite	Fractured		Feldspatization
			0.70	0.68	72.40	NQ	Fine grained	Light grey	Quartz reef	Occasionally broken		
			0.60	0.60	73.00	NQ	Fine grained	Pinkish grey	Granite with quartz veins	Occasionally broken		
73.00	76.00	3.00	0.20	0.20	73.20	NQ	Fine grained	Pinkish grey	Granite with quartz veins	Occasionally broken	60	
			0.80	0.85	74.05	NQ	Fine grained	Pinkish grey	Granite with quartz veins	Occasionally broken		
			0.90	0.97	75.02	NQ	Fine grained	Pinkish grey	Granite with quartz veins	Occasionally broken		
			0.91	0.98	76.00	NQ	Fine grained	Pinkish grey	Granite with quartz veins	Occasionally broken		
76.00	79.00	3.00	0.15	0.15	76.15	NQ	Fine grained	Pinkish grey	Granite	Occasionally broken	61	
			0.10	0.10	76.25	NQ	Fine grained	White	Quartz reef	Occasionally broken		
			2.40	2.75	79.00	NQ	Fine grained	Pinkish	Granite with minor quartz veins	Fractured & broken		
79.00	82.00	3.00	2.48	2.55	81.55	NQ	Fine grained	Pinkish	Granite with minor quartz veins	Fractured & broken	64	
			0.40	0.45	82.00	NQ	Fine grained	White to pinkish grey	Quartz with minor granite	Fractured & broken		
82.00	83.50	1.50	0.65	0.70	82.70	NQ	Fine grained	White to pinkish grey	Quartz with minor granite	Fractured	20	
			0.65	0.80	83.50	NQ	Fine grained	Pinkish grey	Granite	Broken		
83.50	86.00	2.50	1.91	2.50	86.00	NQ	Fine grained	Pinkish grey	Granite		46	
86.00	89.00	3.00	0.80	0.83	86.83	NQ	Fine grained	Pinkish grey	Granite with quartz veins		52	
			0.90	0.94	87.77	NQ	Fine grained	Pinkish grey	Quartz reef with minor granite	Occasionally fractured		
			0.69	0.72	88.49	NQ	Fine grained	Pinkish grey	Quartz reef	Occasionally fractured		Minor Feldspatization
			0.51	0.51	89.00	NQ	Fine grained	Pinkish grey	Quartz reef	Occasionally fractured		Minor Feldspatization
89.00	92.00	3.00	0.40	0.40	89.40	NQ	Fine grained	Pinkish grey	Quartz reef	Fractured	68	Minor Feldspatization
			0.95	0.95	90.35	NQ	Fine grained	Pinkish grey	Quartz reef	Fractured		Minor Feldspatization
			0.96	0.96	91.31	NQ	Fine grained	Greyish white	Quartz reef	Fractured		Minor Feldspatization
			0.69	0.69	92.00	NQ	Fine grained	Grey to pinkish white	Quartz reef	Fractured		Minor Feldspatization
92.00	95.00	3.00	0.19	0.19	92.19	NQ	Fine grained	Pinkish white	Quartz reef	Fractured	44	
			0.96	0.97	93.16	NQ	Fine grained	Grey to pinkish white	Quartz reef			Minor Feldspatization
			0.90	0.91	94.07	NQ	Fine grained	Grey to pinkish white	Quartz reef			Minor Feldspatization
			0.92	0.93	95.00	NQ	Fine grained	Grey to pinkish white	Quartz reef	Fractured & broken		Minor Feldspatization
95.00	98.00	3.00	0.90	0.97	95.97	NQ	Fine grained	Pinkish white	Quartz reef	Fractured & broken at mid.	59	Minor Feldspatization
			0.92	0.99	96.96	NQ	Fine grained	Greyish to pinkish white	Quartz reef	Fractured & broken at mid.		
			0.96	1.04	98.00	NQ	Fine grained	Greyish to pinkish white	Quartz reef	Fractured		Minor Feldspatization
98.00	101.00	3.00	0.92	0.98	98.98	NQ	Fine grained	Greyish to pinkish white	Quartz reef	Fractured	76	Minor Feldspatization
			0.96	0.96	99.94	NQ	Fine grained	Greyish to pinkish white	Quartz reef	Fractured		Minor Feldspatization

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.98	1.06	101.00	NQ	Fine grained	Greyish to pinkish white	Quartz reef	Fractured		Minor Feldspatization
101.00	104.00	3.00	0.92	1.00	102.00	NQ	Fine grained	Greyish to pinkish white	Quartz reef	Fractured	64	Minor Feldspatization
			0.92	1.00	102.99	NQ	Fine grained	Greyish white	Quartz reef	Fractured		
			0.93	1.01	104.00	NQ	Fine grained	Greyish white	Quartz reef	Fractured		
104.00	107.00	3.00	0.91	1.02	105.02	NQ	Fine grained	Greyish to pinkish white	Quartz with minor feldspar	Occasionally fractured	61	
			0.80	0.90	105.91	NQ	Fine grained	Greyish white	Quartz reef	Occasionally fractured		
			0.97	1.09	107.00	NQ	Fine grained	Greyish white	Quartz reef	Occasionally fractured		
107.00	110.00	3.00	0.95	1.03	108.03	NQ	Fine grained	Greyish white	Quartz reef	Occasionally fractured	64	Minor Feldspatization
			0.91	0.98	109.01	NQ	Fine grained	Greyish white	Quartz reef	Occasionally fractured		Minor Feldspatization
			0.92	0.99	110.00	NQ	Fine grained	Greyish white	Quartz reef	Broken at bottom		Minor Feldspatization
110.00	113.00	3.00	0.91	0.93	110.93	NQ	Fine grained	Greyish white to pinkish	Quartz reef	Broken at bottom	86	Minor Feldspatization
			0.96	0.99	111.92	NQ	Fine grained	Greyish to pinkish white	Quartz reef	Broken at bottom		Minor Feldspatization
			1.05	1.08	113.00	NQ	Fine grained	Greyish to pinkish white	Quartz reef	Fractured		Minor Feldspatization
113.00	116.00	3.00	0.85	0.93	113.93	NQ	Fine grained	Greyish to pinkish white	Quartz reef	Fractured	65	Minor Feldspatization
			0.84	0.92	114.84	NQ	Fine grained	Greyish to pinkish white	Quartz reef	Fractured		Minor Feldspatization
			1.06	1.16	116.00	NQ	Fine grained	Light grey	Quartz reef	Fractured		Minor Feldspatization
116.00	119.00	3.00	0.93	0.97	116.97	NQ	Fine grained	Light grey	Quartz reef with minor granite	Fractured	54	
			0.91	0.94	117.91	NQ	Fine grained	Light grey	Quartz reef with minor granite	Fractured		
			1.05	1.09	119.00	NQ	Fine grained	Light grey	Granite with minor quartz veins	Fractured		
119.00	122.00	3.00	0.83	0.83	119.83	NQ	Fine grained	Light grey	Granite with quartz veins	Fractured & broken	26	
			2.17	2.17	122.00	NQ	Fine grained	Pinkish grey	Granite	Fractured		
122.00	123.00	1.00	1.00	1.00	123.00	NQ	Fine grained	Pinkish grey	Granite	Fractured	68	

BOREHOLE NO. MMDB-04

NORTHING: 2806760.136m
EASTING: 281909.966m
REDUCED LEVEL (m): 251.977
WATER LEVEL (m): 17
ANGLE OF BOREHOLE: 50°

DEPTH DRILLED (m): 98.00
DATE OF COMMENCE.: 01.11.2025
DATE OF CLOSURE: 19.11.2025
MURARA SUB BLOCK
CORE SIZE: HQ & NQ

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
0.00	3.00	3.00	0.20	0.50	0.50	HQ	Pebbly	Greyish brown	Sludge mixed with granite and quartz reef	Broken		
			0.30	0.50	1.00	HQ	Griity/pebbly	Brown	Sludge mixed with granite and quartz reef	Loose		
			0.40	0.50	1.50	HQ	Very coarse grained	Brown	Gritty material of quartz reef and granite mixed with soil	Loose		
			0.35	0.50	2.00	HQ	Medium grainedd	Yellowish brown	Sludge	Loose		
			0.40	0.50	2.50	HQ	Fine to coarse	Yellowish	Minor soil with fragments of quartz reef and granite	Loose		
			0.50	0.50	3.00	HQ	Fine to coarse / pebbly	Yellowish	Minor soil with fragments of quartz reef and granite	Loose		
3.00	6.00	3.00	0.35	0.50	3.50	HQ	Fine to coarse / pebbly	Yellowish	Minor soil with fragments of quartz reef and granite	Loose		
			0.40	0.50	4.00	HQ	Fine to coarse / pebbly	Yellowish	Minor soil with fragments of quartz reef and granite	Loose		
			0.30	0.50	4.50	HQ	Fine to coarse / pebbly	Yellowish	Minor soil with fragments of quartz reef and granite	Loose		
			0.39	0.50	5.00	HQ	Fine to coarse / pebbly	Yellowish	Minor soil with fragments of quartz reef and granite	Loose		
			0.85	1.00	6.00	HQ	Fine to coarse grained	Yellowish brown	Weathered material with soil & fragments of granite and quartz reef	Loose		
6.00	9.00	3.00	0.80	1.00	7.00	HQ	Fine to coarse grained	Yellowish brown	Weathered material with soil & fragments of granite and quartz reef	Loose		
			0.40	0.50	7.50	HQ	Fine to coarse grained	Yellowish brown	Weathered material with soil & fragments of granite and quartz reef	Loose		
			1.00	1.50	9.00	HQ	Fine to coarse grained	Yellowish brown	Weathered material with soil & fragments of granite and quartz reef	Loose		
9.00	12.00	3.00	1.40	2.00	11.00	HQ	Medium to coarse grained	Yellowish brown	Weathered material with soil & fragments of granite and quartz reef	Loose		
			0.60	1.00	12.00	HQ	Medium to coarse grained	Yellowish brown	Weathered material (quartz reef and granite)	Fractured & broken		
12.00	15.00	3.00	0.60	1.00	13.00	HQ	Medium to coarse grained	Yellowish brown	Weathered material (quartz reef and granite)	Fractured & broken	14	
			0.65	1.00	14.00	HQ	Fine to medium	Raddish to white	Oxidised quartz reef	Fractured & broken		

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.90	1.00	15.00	HQ	Coarse grained	Greyish	Oxidised quartz reef and granite	Occasionally broken		
15.00	18.00	3.00	2.75	3.00	18.00	HQ	Coarse grained	Pinkish grey with blackish tint	Granite	Occasionally fractured & broken	53	Altered
18.00	21.00	3.00	2.78	3.00	21.00	HQ	Coarse grained	Pinkish grey with blackish tint	Granite	Occasionally fractured & broken	42	Altered
21.00	23.00	2.00	1.75	2.00	23.00	HQ	Coarse grained	Pinkish grey with blackish tint	Granite with minor quartz veins	Fractured & broken	14	Altered
23.00	26.00	3.00	0.85	1.00	24.00	HQ	Coarse grained	Pinkish grey with blackish tint	Granite with minor quartz veins	Fractured & broken	6	Altered
			1.80	2.00	26.00	NQ	Coarse grained	Pinkish grey with blackish tint	Granite	Fractured & broken		Altered
26.00	29.00	3.00	2.81	3.00	29.00	NQ	Coarse grained	Pinkish grey with blackish tint	Granite	Occasionally fractured	57	Altered
29.00	32.00	3.00	0.50	0.56	29.56	NQ	Coarse grained	Pinkish grey with blackish tint	Granite	Fractured & broken	46	Altered
			0.90	0.92	30.48	NQ	Coarse grained	White to pinkish grey	Granite with quartz veins	Fractured & broken		
			0.90	0.92	31.40	NQ	Coarse grained	Greyish white	Quartz reef	Fractured & broken		
			0.53	0.60	32.00	NQ	Coarse grained	Pinkish grey with blackish tint	Granite	-		Altered
32.00	35.00	3.00	2.92	3.00	35.00	NQ	Coarse grained	Pinkish grey with blackish tint	Granite	Fractured	64	Altered
35.00	38.00	3.00	1.52	1.55	36.55	NQ	Coarse grained	Pinkish grey with blackish tint	Granite	Fractured	47	Altered
			0.12	0.12	36.67	NQ	Coarse grained	White grey	Quartz reef			
			1.30	1.33	38.00	NQ	Coarse grained	Pinkish grey with blackish tint	Granite	Fractured		Altered
38.00	41.00	3.00	3.00	3.00	41.00	NQ	Coarse grained	Pinkish grey with blackish tint	Granite with quartz veins at mid.	Fractured & broken	31	Altered
41.00	44.00	3.00	3.00	3.00	44.00	NQ	Coarse grained	Pinkish grey with blackish tint	Granite with minor quartz veins	Occasionally fractured	68	Altered
44.00	47.00	3.00	2.90	3.00	47.00	NQ	Coarse grained	Pinkish grey with blackish tint	Granite with minor quartz veins	Fractured	66	Altered
47.00	50.00	3.00	2.80	3.00	50.00	NQ	Coarse grained	Pinkish grey with blackish tint	Granite with minor quartz veins	Fractured	50	Altered
50.00	53.00	3.00	2.80	3.00	53.00	NQ	Coarse grained	Pinkish grey with blackish tint	Granite	Occasionally broken	48	Altered
53.00	56.00	3.00	0.98	1.03	54.03	NQ	Coarse grained	pinkish to white grey with blackish	Granite with quartz veins at mid.	Occasionally fractured	52	Altered
			0.85	0.89	54.92	NQ	Coarse grained	Pinkish to white grey	Granite with quartz veins at mid.	Occasionally broken		
			1.03	1.08	56.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally broken		
56.00	59.00	3.00	0.95	1.00	57.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally broken	65	
			1.06	1.12	58.12	NQ	Fine grained	White	Quartz reef	-		
			0.83	0.88	59.00	NQ	Fine grained	Whitish grey	Quartz reef with minor granite	-		
59.00	62.00	3.00	0.95	1.00	60.00	NQ	Fine grained	Whitish grey	Quartz reef with minor granite	Occasionally broken	0	
			0.97	1.02	61.01	NQ	Fine grained	Pinkish to white grey	Quartz reef	-		
			0.94	0.99	62.00	NQ	Fine grained	Whitish to grey	Quartz reef	-		
62.00	65.00	3.00	0.97	1.01	63.01	NQ	Fine grained	Greyish white	Quartz reef	-	47	
			0.98	1.02	64.02	NQ	Fine grained	Greyish white	Quartz reef	Fractured		
			0.94	0.98	65.00	NQ	Fine grained	Pinkish to greyish white	Quartz reef	Fractured		
65.00	68.00	3.00	0.92	0.99	65.99	NQ	Fine grained	Pinkish white	Quartz reef	Occasionally fractured & broken	18	
			0.93	1.00	66.99	NQ	Fine grained	Pinkish white	Quartz reef			

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.94	1.01	68.00	NQ	Fine grained	Pinkish white	Quartz reef	Occasionally fractured & broken		
68.00	71.00	3.00	0.92	0.95	68.95	NQ	Fine grained	Pinkish to greyish white	Quartz reef	Occasionally broken	0	
			0.90	1.05	70.00	NQ	Fine grained	Pinkish to greyish white	Quartz reef	Fractured & broken		
			0.94	1.00	71.00	NQ	Fine grained	Pinkish to greyish white	Quartz reef	Fractured at bottom		
71.00	74.00	3.00	0.90	0.97	71.97	NQ	Fine grained	Pinkish to whitish grey	Quartz reef	Fractured at top	59	Feldspatization
			0.93	1.00	72.97	NQ	Fine grained	Greyish white	Quartz reef	Occasionally fractured		Feldspatization
			0.95	1.03	74.00	NQ	Fine grained	Pinkish to whitish grey	Quartz reef	-		Feldspatization
74.00	77.00	3.00	0.94	1.02	75.02	NQ	Fine grained	Pinkish to greyish white	Quartz reef	Fractured	66	
			0.95	0.96	75.98	NQ	Fine grained	Pinkish to greyish white	Quartz reef	-		
			0.90	1.02	77.00	NQ	Fine grained	Greyish white	Quartz reef	-		
77.00	80.00	3.00	0.95	1.00	78.00	NQ	Fine grained	Greyish white	Quartz reef	Occasionally fractured	49	
			0.95	1.00	79.00	NQ	Fine grained	Greyish white	Quartz reef	Occasionally fractured		
			0.94	1.00	80.00	NQ	Fine grained	Greyish white	Quartz reef	Fractured		
80.00	83.00	3.00	0.94	0.98	80.98	NQ	Fine grained	Pinkish to greyish white	Quartz reef	Occasionally fractured	68	Feldspatization
			0.95	1.00	81.98	NQ	Fine grained	Greyish white	Quartz reef	-		
			0.98	1.02	83.00	NQ	Fine grained	Greyish white	Quartz reef	-		
83.00	0.86	3.00	0.95	1.00	84.00	NQ	Fine grained	Greyish white	Quartz reef	Occasionally fractured	39	
			0.94	1.00	85.00	NQ	Fine grained	Greyish white	Quartz reef	Occasionally broken		
			0.95	1.00	86.00	NQ	Fine grained	Greyish white	Quartz reef	Occasionally broken		
86.00	89.00	3.00	0.91	0.93	86.93	NQ	Fine grained	Grey	Quartz reef	Occasionally broken	49	Feldspatization
			0.95	0.98	87.91	NQ	Fine grained	Grey	Quartz reef	Occasionally broken		Feldspatization
			0.94	0.96	88.87	NQ	Fine grained	Grey	Quartz reef	Minor fracture		
			0.13	0.13	89.00	NQ	Fine grained	Grey	Quartz reef	-		
89.00	92.00	3.00	0.79	0.79	89.79	NQ	Fine grained	Grey	Quartz reef	-	60	
			0.95	0.95	90.74	NQ	Fine grained	Grey	Quartz reef	Occasionally fractured & broken		
			0.96	0.96	91.70	NQ	Fine grained	Greyish white	Quartz reef	-		
			0.30	0.30	92.00	NQ	Fine grained	Greyish white	Quartz reef	Occasionally broken		
92.00	95.00	3.00	0.61	0.61	92.61	NQ	Fine grained	Greyish white	Quartz reef	Occasionally broken	45	
			0.96	0.96	93.57	NQ	Fine grained	Greyish white	Quartz reef	Occasionally broken		
			0.95	0.95	94.52	NQ	Fine grained	Greyish white	Quartz reef with minor granite			
			0.48	0.48	95.00	NQ	Fine grained	Pinkish gray	Granite with quartz reef			
95.00	98.00	3.00	0.18	0.18	95.18	NQ	Fine grained	Pinkish grey	Granite with quartz reef		31	
			1.00	1.02	96.20	NQ	Medium grained	Pinkish grey	Granite with minor quartz reef	Fractured at top		
			1.78	1.80	98.00	NQ	Medium grained	Pinkish grey	Granite with minor quartz reef	Fracture angle 10 degree		

BOREHOLE NO. MMDB-05

NORTHING: 2807441.42m
EASTING: 282576.858m
REDUCED LEVEL (m): 231.088
WATER LEVEL (m): 3
ANGLE OF BOREHOLE: 50°

DEPTH DRILLED (m): 95.00
DATE OF COMMENCE.: 12.11.2025
DATE OF CLOSURE: 19.11.2025
MURARA SUB BLOCK
CORE SIZE: HQ & NQ

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
0.00	3.00	3.00	1.00	2.00	2.00	HQ	Fine to medium grained	Yellowish	Sandy soil	Loose		
			0.80	1.00	3.00	HQ	Fine to medium grained	Yellowish	Sandy soil with weathered granite	Loose & broken		
3.00	6.00	3.00	2.00	3.00	6.00	HQ	Fine to medium grained	Yellowish	Sandy soil with weathered granite	Loose & broken		
6.00	9.00	3.00	2.00	3.00	9.00	HQ	Fine to medium grained	Yellowish	Sandy soil with weathered granite	Loose & broken		
9.00	12.00	3.00	1.72	1.76	10.76	HQ	Fine to medium grained	Yellowish	Weathered granite	Loose & broken	14	
			0.80	1.00	11.76	HQ	Coarse grained	Light grey	Granite	Occasionally washed out		
			0.35	0.24	12.00	HQ	Fine to medium grained	Yellowish	Weathered granite with sandy soil	Loose & broken		
12.00	15.00	3.00	2.60	3.00	15.00	HQ	Medium to coarse grained	Yellowish	Weathered granite with sandy soil	Loose & broken	0	Bottom gritty
15.00	18.00	3.00	0.90	1.06	16.06	HQ	Medium to coarse grained	Yellowish	Weathered granite	Loose & broken	6	
			0.50	0.57	16.63	HQ	Medium to coarse grained	Dark grey	Weathered granite	Broken		Ferruginous
			1.22	1.37	18.00	HQ	Medium to coarse grained	Pinkish grey	Granite	-		
18.00	21.00	3.00	0.54	0.66	18.66	HQ	Medium to coarse grained	Light grey	Weathered granite	Broken	14	
			0.72	0.72	19.38	HQ	Medium grained	Pinkish grey with blackish tint	Granite			Altered
			0.81	0.90	20.28	HQ	Medium grained	Brownish grey	Weathered granite	Broken		
			0.72	0.72	21.00	HQ	Medium grained	Brownish grey	Weathered granite	Fractured		
21.00	24.00	3.00	1.55	1.60	22.60	HQ	Medium grained	Brownish grey	Weathered granite	Fractured	28	
			1.32	1.40	24.00	HQ	Fine to medium grained	Pinkish grey with blackish tint	Granite	-		Feldspathisation
24.00	27.00	3.00	2.85	3.00	27.00	HQ	Fine to medium grained	Pinkish grey with blackish tint	Granite	Occasionally fractured	59	Altered
27.00	30.00	3.00	0.95	0.95	27.95	HQ	Fine to medium grained	Pinkish grey with blackish tint	Granite	-	21	Altered
			0.98	1.04	28.99	HQ	Medium grained	Pinkish grey	Granite (weathered)	Fractured & broken		
			0.95	1.01	30.00	HQ	Fine to medium grained	Pinkish grey with blackish tint	Granite	Fractured		Altered
30.00	33.00	3.00	2.85	3.00	33.00	HQ	Fine to medium grained	Pinkish grey with blackish tint	Granite	Broken	52	Altered
33.00	36.00	3.00	2.94	3.00	36.00	HQ	Fine to medium grained	Pinkish grey with blackish tint	Granite	Occasionally fractured	54	Altered, ferruginous along fracture
36.00	39.00	3.00	2.77	3.00	39.00	HQ	Fine to medium grained	Pinkish grey with blackish tint	Granite	Occasionally broken & fractured	56	Altered
39.00	42.00	3.00	2.90	3.00	42.00	HQ	Fine to medium grained	Pinkish grey with blackish tint	Granite	Occasionally broken	55	Altered
42.00	45.00	3.00	2.84	3.00	45.00	HQ	Fine to medium grained	Pinkish grey with blackish tint	Granite	-	66	Altered
45.00	48.00	3.00	2.90	3.00	48.00	HQ	Medium to coarse grained	Pinkish grey with blackish tint	Granite	Fractured & broken	40	Altered
48.00	51.00	3.00	2.87	3.00	51.00	HQ	Medium to coarse grained	Pinkish grey	Granite	Occasionally fractured & broken	50	

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
51.00	52.00	3.00	0.74	1.00	52.00	HQ	Medium to coarse grained	Pinkish	Granite		14	
52.00	55.00	3.00	2.80	3.00	55.00	HQ	Fine to medium grained	Pinkish grey	Granite		49	
55.00	58.00	3.00	2.98	3.00	58.00	NQ	Fine to medium grained	Pinkish grey	Granite with minor quartz veins		93	
58.00	61.00	3.00	2.98	3.00	61.00	NQ	Fine to medium grained	Pinkish grey	Granite		68	
61.00	64.00	3.00	3.00	3.00	64.00	NQ	Fine to medium grained	Pinkish grey	Granite with minor quartz veins		76	
64.00	66.00	3.00	2.00	2.00	66.00	NQ	Fine to medium grained	Pinkish grey	Granite with minor quartz veins		42	
66.00	69.00	3.00	0.40	0.42	66.42	NQ	Fine to medium grained	Pinkish grey	Granite		43	
			1.00	1.04	67.46	NQ	Fine to medium grained	Pinkish grey	Granite with quartz vein			
			0.68	0.71	68.17	NQ	Fine grained	Pinkish grey	Granite with quartz reef	Occasionally fractured		
			0.80	0.83	69.00	NQ	Fine grained	Pinkish grey	Quartz reef with minor granite	Fractured with angle 30 degree		
69.00	72.00	3.00	0.80	0.85	69.85	NQ	Fine grained	Greyish	Quartz reef with minor granite	Occasionally fractured	50	
			1.15	1.47	71.32	NQ	Fine grained	Pinkish grey	Quartz reef with minor granite	Occasionally fractured & broken		
			0.66	0.68	72.00	NQ	Fine to medium grained	Pinkish	Granite			
72.00	73.00	1.00	1.00	1.00	73.00	NQ	Medium to coarse grained	Pinkish	Granite		97	
73.00	76.00	3.00	3.00	3.00	76.00	NQ	Medium to coarse grained	Pinkish grey	Granite with minor quartz vein at mid	Occasionally fractured	76	
76.00	79.00	3.00	3.00	3.00	79.00	NQ	Medium to coarse grained	Pinkish	Granite		83	
79.00	82.00	3.00	3.00	3.00	82.00	NQ	Medium to coarse grained	Pinkish	Granite with minor quartz vein at bottom		94	
82.00	85.00	3.00	3.00	3.00	85.00	NQ	Medium to coarse grained	Pinkish	Granite with minor quartz vein at bottom	Oblique fracture at mid.	75	
85.00	88.00	3.00	2.67	3.00	88.00	NQ	Medium to coarse grained	Pinkish	Granite	Fractured & broken	20	Fracture with ferruginous material
88.00	91.00	3.00	2.93	3.00	91.00	NQ	Medium to coarse grained	Pinkish	Granite with minor quartz reef		79	
91.00	94.00	3.00	2.98	3.00	94.00	NQ	Medium grained	Pinkish	Granite		85	
94.00	95.00	1.00	1.00	1.00	95.00	NQ	Medium grained	Pinkish	Granite	Fractured with angle 10 degree	52	

BOREHOLE NO. MMDB-06

NORTHING: 2807278.184m
EASTING: 282462.389m
REDUCED LEVEL (m): 232.011
WATER LEVEL (m): 3
ANGLE OF BOREHOLE: 50°

DEPTH DRILLED (m): 115.00
DATE OF COMMENCE.: 20.11.2025
DATE OF CLOSURE: 27.11.2025
MURARA SUB BLOCK
CORE SIZE: HQ & NQ

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
0.00	3.00	3.00	2.40	3.00	3.00	HQ	Medium to coarse	Yellowish brown	Soil with weathered granite	Loose		
3.00	6.00	3.00	0.30	0.37	3.37	HQ	Medium to coarse	Yellowish brown	Soil with weathered material	Loose		
			0.60	0.75	4.12	HQ	Fine to medium grained	Pale yellowish		Loose		
			0.60	0.75	4.87	HQ	Medium to coarse	Greenish	Soil with weathered material	Loose		
			0.70	0.88	5.75	HQ	Fine to medium grained	Greenish to brown	Weathered granite with quartz fragments	Loose		
			0.20	0.25	6.00	HQ	Medium grained	Pinkish brown	Weathered granite	Loose		
6.00	9.00	3.00	2.00	2.48	8.48	HQ	Medium to coarse	Yellowish	Sludge	Loose		
			0.30	0.52	9.00	HQ	Coarse grained	Light brown	Weathered granite	Loose		
9.00	12.00	3.00	2.65	3.00	12.00	HQ	Coarse grained	Pinkish brown	Granite	Fractured	36	
12.00	15.00	3.00	3.00	3.00	15.00	HQ	Coarse grained	Pinkish brown	Granite	Fractured at top	54	Altered
15.00	18.00	3.00	3.00	3.00	18.00	HQ	Coarse grained	Pinkish brown	Granite	-	89	
18.00	21.00	3.00	2.95	3.00	21.00	HQ	Coarse grained	Pinkish brown	Granite	-	81	Altered
21.00	24.00	3.00	2.89	3.00	24.00	HQ	Coarse grained	Pinkish brown	Granite	-	90	Altered
24.00	27.00	3.00	3.00	3.00	27.00	HQ	Coarse grained	Pinkish brown	Granite	-	85	Altered
27.00	30.00	3.00	3.00	3.00	30.00	HQ	Coarse grained	Pinkish brown	Granite	-	87	Altered, 4 cm quartz. vein from 0.50m to bottom
30.00	33.00	3.00	3.00	3.00	33.00	HQ	Coarse grained	Pinkish brown	Granite	Fracture with 30 degree angle	86	
33.00	36.00	3.00	2.84	3.00	36.00	NQ	Coarse grained	Pinkish brown	Granite	-	86	
36.00	39.00	3.00	3.00	3.00	39.00	NQ	Coarse grained	Pinkish brown	Granite	-	97	
39.00	42.00	3.00	2.96	3.00	42.00	NQ	Coarse grained	Pinkish brown	Granite	Occasionally fracture	78	
42.00	45.00	3.00	2.96	3.00	45.00	NQ	Coarse grained	Pinkish brown	Granite	-	86	
45.00	48.00	3.00	2.98	3.00	48.00	NQ	Coarse grained	Pinkish brown	Granite	-	96	
48.00	51.00	3.00	2.90	3.00	51.00	NQ	Coarse grained	Pinkish brown	Granite	-	83	Altered
51.00	54.00	3.00	2.95	3.00	54.00	NQ	Coarse grained	Pinkish brown	Granite	Occasionally oblique fracture	77	Altered
54.00	57.00	3.00	3.00	3.00	57.00	NQ	Coarse grained	Pinkish brown	Granite	-	86	Altered at top
57.00	60.00	3.00	3.00	3.00	60.00	NQ	Coarse grained	Pinkish brown	Granite	-	80	Altered
60.00	63.00	3.00	3.00	3.00	63.00	NQ	Coarse grained	Pinkish brown	Granite	-	93	
63.00	66.00	3.00	0.52	0.58	63.58	NQ	Coarse grained	Pinkish brown	Granite	-	88	

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.55	0.55	64.13	NQ	Coarse grained	Pinkish brown	Granite	-		Secheelite observed under short wave uv light
			0.57	0.57	64.70	NQ	Coarse grained	Pinkish brown	Granite	-		-
			0.50	0.50	65.20	NQ	Coarse grained	Pinkish brown	Granite	-		Secheelite observed under short wave uv light
			0.70	0.80	66.00	NQ	Coarse grained	Pinkish	Granite	-		
66.00	69.00	3.00	2.98	3.00	69.00	NQ	Coarse grained	Pinkish	Granite	-	93	
69.00	72.00	3.00	3.00	3.00	72.00	NQ	Coarse grained	Pinkish	Granite	Oblique fracture near bottom	83	
72.00	75.00	3.00	1.04	1.14	73.14	NQ	Coarse grained	Pinkish	Granite	Fractured & broken	48	
			1.36	1.36	74.50	NQ	Fine grained	Pinkish	Granite	-		
			0.50	0.50	75.00	NQ	Coarse grained	Pinkish	Granite	-		
75.00	78.00	3.00	2.97	3.00	78.00	NQ	Coarse grained	Pinkish	Granite	-	78	With minor quartz vein
78.00	81.00	3.00	2.93	3.00	81.00	NQ	Coarse grained	Pinkish	Granite	-	77	
81.00	84.00	3.00	2.92	3.00	84.00	NQ	Coarse grained	Pinkish	Granite	Occasionally fracture	57	
84.00	87.00	3.00	2.93	3.00	87.00	NQ	Coarse grained	Pinkish	Granite	Occasionally fracture	78	
87.00	90.00	3.00	2.94	3.00	90.00	NQ	Coarse grained	Pinkish	Granite	-	84	
90.00	93.00	3.00	0.58	0.60	90.60	NQ	Coarse grained	Pinkish	Granite	-	77	
			0.41	0.42	91.02	NQ	Fine grained	Pinkish white	Quartz reef with granite	-		Feldspatization near bottom, altered
			1.91	1.98	93.00	NQ	Coarse grained	Pinkish	Granite	-		Altered
93.00	96.00	3.00	0.61	0.64	93.64	NQ	Coarse grained	Pinkish	Granite	-	65	Altered
			0.95	1.00	94.64	NQ	Fine to medium	Pinkish grey	Quartz reef with granite	-		Altered
			1.30	1.36	96.00	NQ	Coarse grained	Pinkish	Granite	Fracture near bottom		Fracture with silicification
96.00	99.00	3.00	3.00	3.00	99.00	NQ	Coarse grained	Pinkish	Granite	-	77	
99.00	102.00	3.00	0.40	0.40	99.40	NQ	Coarse grained	Pinkish	Granite	-	60	
			0.77	0.78	100.18	NQ	Fine grained	Greyish	Quartz reef with minor granite	Occasionally fracture		
			0.73	0.74	100.92	NQ	Fine grained	Grey	Quartz reef	Occasionally fracture		
			0.98	0.98	101.90	NQ	Fine grained	Grey with white	Quartz reef with minor granite	-		Reddish colour observed under short wave uv light
			0.10	0.10	102.00	NQ	Fine grained	Whitish grey	Quartz reef	-		
102.00	104.00	2.00	0.87	0.87	102.87	NQ	Fine grained	Grey	Quartz reef with minor granite	-		
			1.00	1.00	103.87	NQ	Fine grained	Grey	Quartz reef with minor granite	-		

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.13	0.13	104.00	NQ	Medium grained	Pinkish grey	Granite	-		
104.00	107.00	3.00	1.85	1.87	105.87	NQ	Medium to fine	Pinkish grey	Granite	-	61	Feeble quartz veins
			1.09	1.13	107.00	NQ	Fine grained	Pinkish	Granite	Occasionally broken		
107.00	110.00	3.00	0.24	0.24	107.24	NQ	Fine grained	Pink	Granite		82	
			0.96	0.98	108.22	NQ	Fine grained	Grey	Quartz reef with minor granite			
			0.95	0.97	109.19	NQ	Fine to medium grained	Pinkish	Granite			
			0.80	0.81	110.00	NQ	Fine grained	Pinkish	Quartz reef with minor granite			
110.00	112.00	2.00	0.80	0.84	110.84	NQ	Fine grained	Pinkish grey	Quartz reef with minor granite		49	
			1.10	1.16	112.00	NQ	Fine to medium grained	Pinkish grey	Granite with minor quartz. vein			
112.00	115.00	3.00	0.93	0.93	112.93	NQ	Fine grained	Pinkish grey	Quartz reef with minor granite		57	
			0.77	0.80	113.73	NQ	Fine grained	Grey	Quartz reef with minor granite	Occasionally fracture		
			1.25	1.27	115.00	NQ	Medium to coarse grained	Pinkish	Granite	-		

BOREHOLE NO. MMDB-07

NORTHING: 2809684.469m
EASTING: 281815.258m
REDUCED LEVEL (m): 232.543
WATER LEVEL (m): 7
ANGLE OF BOREHOLE: 50°

DEPTH DRILLED (m): 128.00
DATE OF COMMENCE.: 21.11.2025
DATE OF CLOSURE: 27.11.2025
DEVENDRAPURA SUB BLOCK
CORE SIZE: HQ & NQ

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
0.00	3.00	3.00	1.20	2.00	2.00	HQ	Medium to coarse	Brown	Soil with weathered material	Loose and fragile		
			0.70	1.00	3.00	HQ	Medium to coarse	Yellowish	Soil with weathered material	Loose and fragile		
3.00	6.00	3.00	2.00	3.00	6.00	HQ	Gritty	Yellowish brown	Weathered material and fragment of granite and quartz reef	Loose and fragile		
6.00	9.00	3.00	2.00	3.00	9.00	HQ	Gritty	Yellowish brown	Weathered material and fragment of granite and quartz reef	Loose and fragile		
9.00	12.00	3.00	2.50	3.00	12.00	HQ	Coarse to gritty	Yellowish brown	Weathered material and fragment of granite and quartz reef	Loose		
12.00	15.00	3.00	2.65	3.00	15.00	HQ	Gritty	Yellowish brown	Weathered material and fragment of granite and quartz reef	Loose		
15.00	18.00	3.00	0.12	0.12	15.12	HQ	Gritty	Yellowish brown	Weathered material and fragment of granite and quartz reef	Loose	45	Weathered
			2.88	2.88	18.00	HQ	Coarse to gritty	Pinkish	Granite	Occasionally fractured		
18.00	21.00	3.00	2.89	3.00	21.00	HQ	Coarse to gritty	Pinkish	Granite	Fracture at mid.	63	
21.00	24.00	3.00	2.97	3.00	24.00	HQ	Coarse to gritty	Pinkish	Granite	-	92	
24.00	27.00	3.00	2.92	3.00	27.00	HQ	Coarse to gritty	Greyish pink	Granite	Oblique fracture at bottom	65	
27.00	30.00	3.00	2.80	3.00	30.00	HQ	Coarse to gritty	Pinkish	Granite		70	
30.00	33.00	3.00	2.90	3.00	33.00	HQ	Coarse to gritty	Pinkish	Granite		70	
33.00	36.00	3.00	2.93	3.00	36.00	HQ	Coarse to gritty	Pinkish	Granite		69	
36.00	39.00	3.00	2.90	3.00	39.00	HQ	Coarse to gritty	Pinkish	Granite	Fractured & broken	27	
39.00	42.00	3.00	2.94	3.00	42.00	HQ	Coarse to gritty	Greyish pink	Granite	Occasionally broken	49	
42.00	45.00	3.00	1.96	2.00	44.00	HQ	Coarse to gritty	Pinkish grey	Granite	Occasionally fractured	24	
			0.60	1.00	45.00	HQ	Fine grained	Light grey	Sandy sludge	Loose		Probability of cavity filling
45.00	48.00	3.00	2.93	3.00	48.00	NQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured	49	
48.00	51.00	3.00	2.95	3.00	51.00	NQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured	58	
51.00	54.00	3.00	2.99	3.00	54.00	NQ	Coarse grained	Greyish pink	Granite	Occasionally fractured	59	
54.00	57.00	3.00	2.95	3.00	57.00	NQ	Coarse grained	Greyish pink	Granite	Occasionally fractured	51	Altered
57.00	60.00	3.00	2.98	3.00	60.00	NQ	Coarse grained	Greyish pink	Granite	Occasionally fractured	40	Altered
60.00	63.00	3.00	3.00	3.00	63.00	NQ	Fine grained	Pinkish	Granite	Occasionally fractured	65	Altered
63.00	66.00	3.00	2.09	2.09	65.09	NQ	Fine grained	Pinkish	Granite	Occasionally fractured	47	Altered
			0.91	0.91	66.00	NQ	Caorse grained	Pinkish	Granite	-		Altered
66.00	69.00	3.00	2.80	2.80	68.80	NQ	Coarse grained	Pinkish	Granite	-	71	Altered

From	To	Run (m)	Rec. Thick (m)	Ext. Thick (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.20	0.20	69.00	NQ	Fine grained	Grey	Granite	Occasionally broken		Altered
69.00	72.00	3.00	3.00	3.00	72.00	NQ	Fine grained	Pinkish	Granite	Occasionally fractured	43	Altered
72.00	75.00	3.00	2.97	3.00	75.00	NQ	Fine to medium grained	Pinkish grey	Granite	Occasionally fractured & broken	41	Altered
75.00	78.00	3.00	3.00	3.00	78.00	NQ	Fine to medium grained	Pinkish grey	Granite	Occasionally fractured & broken	54	Fracture filled with ferruginous material
78.00	81.00	3.00	2.42	2.45	80.45	NQ	Fine to medium grained	Greenish with pinkish dots	Granite	Occasionally fractured	47	Epidotization
			0.54	0.55	81.00	NQ	Fine to medium grained	Pinkish grey	Granite	-		Minor epidotization
81.00	84.00	3.00	3.00	3.00	84.00	NQ	Fine grained	Pinkish grey	Granite	-	64	Minor epidotization
84.00	87.00	3.00	2.15	2.15	86.15	NQ	Fine grained	Pinkish grey	Granite	Occasionally fractured	50	Minor epidotization
			0.85	0.85	87.00	NQ	Fine grained	Greenish grey	Granite	Occasionally fractured & broken		Altered
87.00	90.00	3.00	0.38	0.38	87.38	NQ	Fine grained	Greenish grey	Granite		22	With epidotization, altered
			1.77	1.85	89.23	NQ	Fine grained	Greenish black	Granite	Fragile and foliated		Highly altered (chloritised and sericitised)
			0.66	0.77	90.00	NQ	Fine grained	Greenish black	Quartz reef	Broken		Altered, Minor epidotization (quartz are white as veins)
90.00	93.00	3.00	0.15	0.16	90.16	NQ	Fine grained	Greenish black	Quartz reef	Broken	25	Highly altered (chloritised and sericitised)
			0.92	0.95	91.11	NQ	Fine grained	Greenish to whitish grey with blackish tint	Quartz reef	Occasionally broken		Altered (chloritised and sericitised)
			0.98	1.04	92.15	NQ	Fine grained	Whitish grey with blackish tint	Quartz reef	Occasionally broken		Altered (chloritised and sericitised)
			0.84	0.85	93.00	NQ	Fine grained	Whitish grey with blackish tint	Quartz reef	Fractured & broken		Altered (chloritised and sericitised)
93.00	96.00	3.00	0.32	0.32	93.32	NQ	Fine grained	Whitish grey with blackish tint	Quartz reef	Fractured & broken	13	Altered (chloritised and sericitised)
			0.95	0.95	94.27	NQ	Fine grained	Whitish grey	Quartz reef	Fractured & broken		Altered (chloritised and sericitised)
			0.95	0.95	95.22	NQ	Fine grained	Whitish grey with blackish tint	Quartz reef	Fractured & broken		Altered (chloritised and sericitised)
			0.78	0.78	96.00	NQ	Fine grained	Greyish white with blackish tint	Quartz reef			Altered
96.00	99.00	3.00	0.17	0.17	96.17	NQ	Fine grained	Greyish white with blackish tint	Quartz reef		35	Altered
			0.94	0.94	97.11	NQ	Fine grained	Greenish white	Quartz reef	Occasionally broken		Minor epidotization
			0.97	0.98	98.09	NQ	Fine grained	Pinkish to greyish white	Quartz reef	Fractured along core axis		
			0.91	0.91	99.00	NQ	Fine grained	Blackish white	Quartz reef			Altered with minor epidotization

From	To	Run (m)	Rec. Thick (m)	Ext. Thick (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
99.00	102.00	3.00	0.95	0.95	99.95	NQ	Fine grained	Blackish white	Quartz reef		24	Altered with minor epidotization
			0.92	0.92	100.87	NQ	Fine grained	Blackish to greenish white	Quartz reef	Broken		Altered with minor epidotization
			0.93	0.93	101.80	NQ	Fine grained	Blackish to greenish white	Quartz reef	Broken		Altered with minor epidotization
			0.20	0.20	102.00	NQ	Fine grained	Blackish white	Quartz reef	Fractured along core axis		
102.00	105.00	3.00	0.76	0.79	102.79	NQ	Fine grained	Blackish white	Quartz reef	Occasionally broken	12	Altered
			0.95	1.02	103.81	NQ	Fine grained	Blackish white	Quartz reef	Fractured & broken		Altered
			0.97	1.03	104.84	NQ	Fine grained	Blackish white	Quartz reef	Fractured & broken		Altered
			0.16	0.16	105.00	NQ	Fine grained	Blackish white	Quartz reef			Altered
105.00	108.00	3.00	0.78	0.80	105.80	NQ	Fine grained	Blackish white	Quartz reef		17	Altered
			0.97	0.98	106.78	NQ	Fine grained	Blackish white	Quartz reef			Altered
			0.94	0.97	107.75	NQ	Fine grained	Blackish white	Quartz reef	Occasionally fractured & broken		Altered
			0.25	0.25	108.00	NQ	Fine grained	Blackish white	Quartz reef	Hard and compact		Altered
108.00	111.00	3.00	0.67	0.67	108.67	NQ	Fine grained	Blackish white	Quartz reef	Fractured & broken	23	Altered
			0.93	0.93	109.60	NQ	Fine grained	Blackish white	Quartz reef	Fractured & broken		Altered
			0.92	0.92	110.52	NQ	Fine grained	Blackish white	Quartz reef	Occasionally fractured & broken		Altered
			0.48	0.48	111.00	NQ	Fine grained	Blackish white	Quartz reef	Fractured & broken		Altered
111.00	114.00	3.00	0.42	0.42	111.42	NQ	Fine grained	Blackish white	Quartz reef		47	Altered
			0.90	0.90	112.32	NQ	Fine grained	Blackish white	Quartz reef	Broken at top		Altered
			0.90	0.90	113.22	NQ	Fine grained	Blackish white	Quartz reef	Occasionally fractured		Altered
			0.78	0.78	114.00	NQ	Fine grained	Blackish white	Quartz reef			Altered
114.00	117.00	3.00	0.15	0.15	114.15	NQ	Fine grained	Blackish white	Quartz reef		66	Altered
			0.93	0.93	115.08	NQ	Fine grained	Blackish to greenish white	Quartz reef			Altered with minor epidotization
			0.95	0.95	116.03	NQ	Fine grained	Blackish to greenish white	Quartz reef			Altered with minor epidotization
			0.97	0.97	117.00	NQ	Fine grained	Blackish to greenish white	Quartz reef			Altered with minor epidotization
117.00	120.00	3.00	0.98	0.98	117.98	NQ	Fine grained	Blackish to greenish white	Quartz reef	Fractured & broken	17	Altered with minor epidotization
			0.92	0.92	118.90	NQ	Fine grained	Blackish to greenish white	Quartz reef	Fractured & broken		Altered with minor epidotization
			0.96	0.96	119.86	NQ	Fine grained	Blackish to greenish white	Quartz reef	Occasionally fractured & broken		Altered with minor epidotization

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.14	0.14	120.00	NQ	Fine grained	Blackish to greenish white	Quartz reef			Altered with minor epidotization
120.00	121.00	1.00	0.80	0.80	120.80	NQ	Fine grained	Blackish to greenish white	Quartz reef		0	Altered
			0.20	0.20	121.00	NQ	Fine grained	Blackish to greenish white	Quartz reef	Occasionally fractured		Altered
121.00	124.00	3.00	0.70	0.71	121.71	NQ	Fine grained	Greenish to blackish white	Quartz reef with minor granite		72	Altered with epidotization
			0.99	0.99	122.70	NQ	Fine grained	Greenish to blackish white	Quartz reef with minor granite			Altered with epidotization
			1.00	1.00	123.70	NQ	Fine grained	Greenish to blackish white	Quartz reef with minor granite			Altered with epidotization
			0.30	0.30	124.00	NQ	Fine grained	Greenish to blackish white	Quartz reef with minor granite			Altered with epidotization
124.00	125.00	1.00	0.41	0.45	124.45	NQ	Fine grained	Greenish to blackish white	Quartz reef with minor granite		25	Altered with epidotization
			0.50	0.55	125.00	NQ	Fine grained	Greenish white	Quartz reef with minor granite	Occasionally broken		Altered
125.00	128.00	3.00	1.43	1.43	126.43	NQ	Medium to coarse	Pinkish	Granite	Fracture at top		Altered
			1.57	1.57	128.00	NQ	Medium to coarse	Pinkish to greenish	Granite			Altered

BOREHOLE NO. MMDB-08

NORTHING: 2809860.252m
EASTING: 281904.825m
REDUCED LEVEL (m): 236.196
WATER LEVEL (m): 12
ANGLE OF BOREHOLE: 50°

DEPTH DRILLED (m): 150.00
DATE OF COMMENCE.: 22.11.2025
DATE OF CLOSURE: 4.12.2025
DEVENDRAPURA SUB BLOCK
CORE SIZE: HQ & NQ

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
0.00	3.00	3.00	0.30	3.00	3.00	HQ	Medium to gritty	Yellowish	Soil with fragments of weathered matrial (granite and quartz reef)	loose		
3.00	6.00	3.00	0.20	3.00	6.00	HQ	Coarse to gritty	Yellowish	Weathered material with fragments of granite and quartz reef	loose		
6.00	9.00	3.00	0.50	3.00	9.00	HQ	Coarse to gritty	Yellowish	Weathered material with fragments of granite and quartz reef	loose		
9.00	12.00	3.00	2.50	3.00	12.00	HQ	Coarse grained	Pinkish to light grey	Weathered granite	fragile and loose		
12.00	14.00	2.00	1.70	2.00	14.00	HQ	Coarse grained	Pinkish to light grey	Weathered granite	fragile and loose		
14.00	17.00	3.00	0.45	0.46	14.46	HQ	Coarse grained	Light brown	Weathered granite	fractured & Broken	12	
			2.41	2.54	17.00	HQ	Fine grained	Brownish to white	Weathered quartz reef mixed with granite	Broken		Weathered
17.00	20.00	3.00	1.80	2.05	19.05	HQ	Fine to coarse grained	Light brown	Weathered quartz reef mixed with granite	Broken	12	Weathered
			0.38	0.40	19.45	HQ	Fine grained	Greyish white	Quartz reef	-		
			0.48	0.55	20.00	HQ	Medium to coarse grained	Light brown	Weathered granite	Occasionally Broken		
20.00	23.00	3.00	2.70	3.00	23.00	HQ	Medium to coarse grained	Light brown	Weathered granite	fractured & Broken	15	Occasionally Ferruginous
23.00	24.00	1.00	0.90	1.00	24.00	HQ	Medium to coarse grained	Light brown	Weathered granite	Occasionally fractured & Broken	35	
24.00	27.00	3.00	2.60	2.70	26.70	HQ	Medium to coarse grained	Light brown	Weathered granite feeble quartz	fractured & Broken		
			0.25	0.30	27.00	HQ	Fine grained	Brownish grey	Quartz reef	fractured & Broken		
27.00	30.00	3.00	0.17	0.20	27.20	HQ	Fine grained	Brownish grey	Quartz reef	fractured & Broken		
			2.70	2.80	30.00	HQ	Medium to coarse grained	Brownish grey	Weathered granite	fractured & Broken		Occasionally Ferruginous
30.00	33.00	3.00	2.90	3.00	33.00	HQ	Medium to coarse grained	Brownish grey	Weathered granite occasionally quartz veins	fractured & Broken		Occasionally Ferruginous
33.00	36.00	3.00	2.95	3.00	36.00	HQ	Medium to coarse grained	Brownish grey	Weathered granite with minor quartz vein	fractured & Broken		Occasionally Ferruginous
36.00	39.00	3.00	0.38	0.42	36.42	HQ	Medium to coarse grained	Brownish grey	Weathered granite with minor quartz vein	fractured & Broken	24	Altered
			0.82	0.88	37.30	HQ	Medium to coarse grained	Blackish grey	Weathered granite with minor quartz vein	fractured & Broken		Ferruginous
			1.60	1.70	39.00	HQ	Fine to medium	Greyish brown	Weathered granite with minor quartz vein	Occasionally fractured		
39.00	42.00	3.00	2.90	3.00	42.00	HQ	Fine to medium	Whitish to brownish grey	Weathered granite with quartz vein		30	Occasionally Ferruginous

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
42.00	45.00	3.00	0.55	0.57	42.57	HQ	Fine to medium	Whitish to brownish grey	Weathered granite with quartz vein		41	Occasionally Ferruginous weathered
			0.90	0.95	43.52	HQ	Fine grained	Smocky	Quartz reef	Occasionally Broken		
			1.42	1.48	45.00	HQ	Fine to medium grained	Pinkish to white grey with blackish tint	Granite with quartz veins	Occasionally fractured		
45.00	48.00	3.00	2.91	3.00	48.00	HQ	Medium to coarse grained	Light greenish to pinkish with blackish tint	Granite with quartz veins		44	Altered with minor epidotization
48.00	51.00	3.00	2.61	3.00	51.00	HQ	Medium to coarse grained	Light greenish to pinkish with blackish tint	Granite with quartz veins	Broken At bottom	62	Altered with minor epidotization
51.00	54.00	3.00	2.90	3.00	54.00	HQ	Medium to coarse grained	Light greenish to pinkish with blackish tint	Granite with quartz veins	Occasionally Broken	46	Altered with minor epidotization
54.00	57.00	3.00	2.98	3.00	57.00	HQ	Medium to coarse grained	Light greenish to pinkish with blackish tint	Granite with quartz veins	Occasionally Broken	49	Altered with minor epidotization
57.00	60.00	3.00	3.00	3.00	60.00	HQ	Medium to coarse grained	Light greenish to dark grey with blackish tint	Granite with minor quartz		30	Altered with minor epidotization
60.00	63.00	3.00	2.81	3.00	63.00	HQ	Medium to coarse grained	Greenish to pinkish grey with blackish tint	Granite with minor quartz		61	Altered with minor epidotization
63.00	66.00	3.00	2.85	3.00	66.00	HQ	Medium to coarse grained	Greenish to pinkish grey with blackish tint	Granite with minor quartz		65	Altered with minor epidotization
66.00	69.00	3.00	0.95	1.00	67.00	HQ	Medium to coarse grained	Greenish to pinkish grey with blackish tint	Granite with minor quartz		57	Altered with minor epidotization
			0.96	1.00	68.00	HQ	Medium to coarse grained	Greenish to pinkish grey with blackish tint	Granite with quartz reef			Altered (Epidotization, sericitisation)
			0.97	1.00	69.00	HQ	Fine to medium grained	Whitish to pinkish grey	Quartz reef with minor granite	Occasionally fractured		Fracture Ferruginous
69.00	71.00	2.00	0.96	1.00	70.00	HQ	Fine to medium grained	Whitish grey	Quartz reef	Occasionally fractured	38	Fracture Ferruginous
			0.94	1.00	71.00	HQ	Fine to medium grained	Whitish grey	Quartz reef	Occasionally fractured		Fracture Ferruginous
71.00	73.00	2.00	0.94	1.06	72.06	HQ	Fine to medium grained	Whitish grey	Quartz reef	Occasionally fractured	23	Fracture Ferruginous
			0.86	0.94	73.00	HQ	Fine to medium grained	Whitish grey	Quartz reef	Occasionally fractured		Fracture Ferruginous
73.00	75.00	2.00	1.00	1.01	74.01	HQ	Fine to medium grained	Whitish grey	Quartz reef		85	
			0.98	0.99	75.00	HQ	Fine to medium grained	Whitish grey	Quartz reef			Epidotization
75.00	78.00	3.00	0.97	1.00	76.00	NQ	Fine to medium grained	Pinkish to white grey with blackish tint	Quartz reef		51	Altered
			0.95	1.00	77.00	NQ	Fine to medium grained	Pinkish to white grey with blackish tint	Quartz reef			Altered
			0.95	1.00	78.00	NQ	Fine to medium grained	Pinkish to white grey with blackish tint	Quartz reef			Altered
78.00	81.00	3.00	0.96	1.00	79.00	NQ	Fine to medium grained	Pinkish to white grey with blackish tint	Quartz reef		24	Altered

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.93	1.00	80.00	NQ	Fine to medium grained	Pinkish to whitish grey	Quartz reef	fractured & Broken		Minor epidotization
			0.93	1.00	81.00	NQ	Fine to medium grained	Smocky grey with blackish tint	Quartz reef	fractured & Broken		Altered
81.00	84.00	3.00	0.91	0.91	81.91	NQ	Fine to medium grained	Whitish to blackish grey	Quartz reef	fractured & Broken	51	Altered
			0.96	0.97	82.88	NQ	Fine to medium grained	Whitish to pinkish grey	Quartz reef			Altered
			0.91	0.91	83.79	NQ	Fine to medium grained	Whitish to pinkish grey	Quartz reef			Altered
			0.21	0.21	84.00	NQ	Fine to medium grained	Whitish to pinkish grey	Quartz reef	fractured		Altered
84.00	87.00	3.00	0.68	0.73	84.73	NQ	Fine to medium grained	Whitish to pinkish grey	Quartz reef		86	Minor epidotization
			0.93	0.99	85.72	NQ	Fine to medium grained	Whitish to pinkish grey	Quartz reef			Minor epidotization
			0.98	1.04	86.76	NQ	Fine to medium grained	Whitish to pinkish grey	Quartz reef			Minor epidotization
			0.22	0.24	87.00	NQ	Fine to medium grained	Whitish to pinkish grey with blackish tint	Quartz reef			Altered
87.00	90.00	3.00	0.67	0.76	87.76	NQ	Fine to medium grained	Whitish to pinkish grey	Quartz reef		45	Minor epidotization
			0.93	1.06	88.82	NQ	Fine to medium grained	Whitish to pinkish grey	Quartz reef			Altered
			0.72	0.83	89.65	NQ	Fine grained	Whitish to pinkish grey	Quartz reef	minor fractured		Minor geode
			0.31	0.35	90.00	NQ	Fine grained	Blackish	Quartz reef	minor fractured		Highly Ferruginous
90.00	93.00	3.00	0.55	0.55	90.55	NQ	Fine grained	Blackish	Quartz reef		73	Highly Ferruginous
			0.91	0.92	91.47	NQ	Fine grained	Greenish to blackish grey	Quartz reef			Minor pyrite / minor epidotization
			0.73	0.73	92.20	NQ	Fine grained	Pinkish to blackish grey	Quartz reef			Altered
			0.80	0.80	93.00	NQ	Fine grained	Pinkish black	Quartz reef			Highly Ferruginous
93.00	96.00	3.00	0.10	0.11	93.11	NQ	Fine grained	Pinkish black	Quartz reef		67	Highly Ferruginous
			1.10	1.31	94.42	NQ	Fine grained	Whitish to greenish grey	Quartz reef			Ferruginous band
			0.83	0.83	95.25	NQ	Fine grained	Greenish white	Quartz reef			Minor epidotization
			0.75	0.75	96.00	NQ	Fine grained	Greenish white	Quartz reef			Minor epidotization
96.00	99.00	3.00	0.90	0.92	96.92	NQ	Fine grained	Greenish white	Quartz reef	fractured & Broken	31	Minor epidotization
			0.97	0.97	97.89	NQ	Fine grained	Greenish white	Quartz reef			Minor epidotization
			1.10	1.11	99.00	NQ	Fine grained	Greenish grey	Quartz reef			Minor epidotization
99.00	102.00	3.00	0.97	1.07	100.07	NQ	Fine grained	White	Quartz reef	Occasionally fractured	32	
			0.93	0.98	101.05	NQ	Fine grained	Whitish grey	Quartz reef			Minor epidotization
			0.90	0.95	102.00	NQ	Medium to coarse grained	Pinkish	Granite with quart veins	oblique fractured		
102.00	105.00	3.00	0.34	0.36	102.36	NQ	Fine to medium grained	Pinkish white	Quartz reef with minor granite		47	
			0.53	0.57	102.93	NQ	Medium to coarse grained	Pinkish	Granite with minor quartz reef			Altered
			1.94	2.07	105.00	NQ	Medium to coarse grained	Greenish to pinkish	Granite with minor quartz reef			Altered with minor epidotization
105.00	108.00	3.00	3.00	3.00	108.00	NQ	Medium to coarse grained	Greenish to pinkish	Granite with minor quartz reef	Occasionally fractured	62	Altered with minor epidotization

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
108.00	111.00	3.00	2.94	3.00	111.00	NQ	Medium to coarse grained	Greenish to pinkish	Granite with minor quartz reef		58	Altered with minor epidotization
111.00	114.00	3.00	0.66	0.72	111.72	NQ	Medium grained	Greenish to pinkish	Granite with minor quartz reef		54	Altered with minor epidotization
			0.94	1.03	112.75	NQ	Medium to coarse grained	Pinkish	Granite with quartz veins			Altered with minor epidotization
			1.15	1.25	114.00	NQ	Fine grained	Greenish white	Quartz reef			Altered with minor epidotization
114.00	117.00	3.00	0.98	1.00	115.00	NQ	Fine grained	Greenish to pinkish white	Quartz reef with minor granite	fractured At top	67	Altered with minor epidotization
			1.88	2.00	117.00	NQ	Medium to coarse grained	Greenish to pinkish white with blackish tint	Granite	fractured At top		Altered with minor epidotization
117.00	120.00	3.00	0.97	1.00	118.00	NQ	Fine to coarse grained	Greenish to pinkish white with blackish tint	Granite with quartz veins		68	Altered with epidotization
			0.98	1.00	119.00	NQ	Medium to coarse grained	Greenish to pinkish with blackish tint	Granite with minor quartz veins			Altered with epidotization
			0.99	1.00	120.00	NQ	Medium to coarse grained	Greenish to pinkish with blackish tint	Granite with quartz veins			Altered with epidotization
120.00	123.00	3.00	0.96	0.96	120.96	NQ	Fine to coarse grained	Greenish to whitish grey with blackish tint	Granite with quartz veins	Occasionally Broken	68	Altered with epidotization
			0.94	0.94	121.90	NQ	Fine to coarse grained	Greenish to brownish grey with blackish tint	Granite with quartz veins	fractured, 8 degree angle		Altered with epidotization
			0.90	0.90	122.80	NQ	Fine to coarse grained	Greenish to brownish grey with blackish tint	Granite with quartz veins			Altered with epidotization
			0.20	0.20	123.00	NQ	Fine to coarse grained	Greenish grey with blackish tint	Quartz reef with granite			Altered with epidotization
123.00	126.00	3.00	0.66	0.68	123.68	NQ	Fine to coarse grained	Greenish to whitish grey with blackish tint	Quartz reef with granite	Occasionally Broken	83	Altered with epidotization
			0.97	0.99	124.67	NQ	Coarse grained	Greenish to pinkish grey with blackish tint	Granite with quartz veins			Altered with epidotization
			0.90	0.91	125.58	NQ	Coarse grained	Greenish to pinkish grey with blackish tint	Granite with minor quartz veins			Altered with epidotization
			0.42	0.42	126.00	NQ	Coarse grained	Greenish to pinkish grey with blackish tint	Granite with minor quartz veins			Altered with epidotization
126.00	128.00	2.00	0.36	0.39	126.39	NQ	Coarse grained	Greenish to pinkish grey with blackish tint	Granite with minor quartz veins		40	Altered with epidotization
			0.82	0.90	127.29	NQ	Fine to medium grained	Greenish to pinkish grey with blackish tint	Quartz reef with granite	Occasionally Broken		Altered with epidotization
			0.65	0.71	128.00	NQ	Coarse grained	Greenish to pinkish grey with blackish tint	Granite with minor quartz			Altered with epidotization

From	To	Run (m)	Rec. Thick (m)	Ext. Thick (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
128.00	131.00	3.00	0.90	0.90	128.90	NQ	Coarse grained	Greenish to pinkish grey with blackish tint	Granite with quartz veins		55	Altered with epidotization
			0.95	0.95	129.85	NQ	Coarse grained	Greenish to pinkish grey with blackish tint	Granite with quartz veins	Occasionally fractured		Altered with epidotization
			0.95	0.95	130.80	NQ	Coarse grained	Greenish to pinkish grey with blackish tint	Granite with quartz veins	Occasionally fractured		Altered with epidotization
			0.20	0.20	131.00	NQ	Coarse grained	Greenish to pinkish grey with blackish tint	Granite with minor quartz veins			Altered with epidotization
131.00	134.00	3.00	0.69	0.69	131.69	NQ	Coarse grained	Greenish to pinkish grey with blackish tint	Granite with minor quartz veins		73	Altered with epidotization
			1.00	1.01	132.70	NQ	Coarse grained	Greenish to pinkish grey with blackish tint	Granite with minor quartz veins			Altered with epidotization
			0.90	0.90	133.60	NQ	Fine to medium grained	Greenish to pinkish grey with blackish tint	Granite with minor quartz veins			Altered with epidotization
			0.40	0.40	134.00	NQ	Fine grained	Greenish grey	Quartz reef			Altered with epidotization
134.00	137.00	3.00	0.55	0.55	134.55	NQ	Fine grained	Greenish to blackish grey	Quartz reef	Occasionally Broken	43	Highly Ferruginous
			0.95	0.95	135.50	NQ	Fine grained	Greenish to blackish white	Quartz reef	Occasionally fractured & Broken		Ferruginous and epidotization
			0.96	0.96	136.46	NQ	Fine grained	Greenish white	Quartz reef			Altered with minor epidotization
			0.54	0.54	137.00	NQ	Fine grained	Greenish white	Quartz reef	Occasionally Broken		Altered with minor epidotization
137.00	140.00	3.00	0.40	0.40	137.40	NQ	Fine grained	Greenish white	Quartz reef		38	Altered with minor epidotization
			0.93	0.93	138.33	NQ	Fine grained	Greenish to blackish white	Quartz reef	Occasionally Fracture		Altered with minor epidotization
			0.97	0.97	139.30	NQ	Fine grained	Greenish to blackish white	Quartz reef	Occasionally Fracture		Altered with minor epidotization
			0.70	0.70	140.00	NQ	Fine grained	Greenish white	Quartz reef	Occasionally Fracture		Altered with minor epidotization
140.00	143.00	3.00	0.25	0.25	140.25	NQ	Fine grained	Greenish white	Quartz reef		55	Altered with minor epidotization
			0.97	0.97	141.22	NQ	Fine grained	Greyish white with blackish tint	Quartz reef	Occasionally fractured		
			0.93	0.93	142.15	NQ	Fine grained	Greyish white with blackish tint	Quartz reef	Occasionally fractured		
			0.85	0.85	143.00	NQ	Fine grained	Greyish white with blackish tint	Quartz reef	Occasionally fractured		
143.00	146.00	3.00	0.10	0.10	143.10	NQ	Fine grained	Greyish white with blackish tint	Quartz reef		12	
			0.93	0.93	144.03	NQ	Fine grained	Greyish white with blackish tint	Quartz reef	fractured & Broken		
			0.94	0.94	144.97	NQ	Fine grained	Light grey with blackish tint	Quartz reef	fractured & Broken		

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.93	0.93	145.90	NQ	Fine grained	Light grey with blackish tint	Quartz reef	fractured		
			0.10	0.10	146.00	NQ	Fine grained	Light grey with blackish tint	Quartz reef			
146.00	148.00	2.00	0.85	0.85	146.85	NQ	Fine grained	Light grey with blackish tint	Quartz reef	Occasionally fractured	46	
			1.13	1.15	148.00	NQ	Fine to medium grained	Greenish to dark grey with blackish tint	Granite with quartz veins	Occasionally fractured		Epidotization
148.00	150.00	2.00	1.00	1.00	149.00	NQ	Fine to medium grained	Greenish to dark grey with blackish tint	Granite with quartz veins		54	Epidotization
			1.00	1.00	150.00	NQ	Medium grained	Greenish to dark grey with blackish tint	Granite	Occasionally fractured		Minor epidotization

BOREHOLE NO. MMDB-09

NORTHING: 2807713.249m
EASTING: 282801.755m
REDUCED LEVEL (m): 228.26
WATER LEVEL (m): 2
ANGLE OF BOREHOLE: 50°

DEPTH DRILLED (m): 87
DATE OF COMMENCE.: 28.11.2025
DATE OF CLOSURE: 2.12.2025
MURARA SUB BLOCK
CORE SIZE: HQ & NQ

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
0.00	3.00	3.00	2.50	3.00	3.00	HQ	Fine to coarse	Pale yellow	Soil with minor rock fragments (granite)	Loose		
3.00	6.00	3.00	2.20	2.50	5.50	HQ	Fine to coarse	Pale yellow	Soil with minor rock fragments (granite)	Loose		
			0.30	0.50	6.00	HQ	Medium to coarse	Pale yellow	Weathered material	Loose		
6.00	9.00	3.00	2.10	2.50	8.50	HQ	Medium to coarse	Pale yellow	Weathered material with minor soil	Loose		
			0.35	0.50	9.00	HQ	Coarse grained	Pale yellow with blackish tint	Fragments of weathered granite	Broken		
9.00	12.00	3.00	1.15	1.20	10.20	HQ	Coarse grained	Pale yellow with blackish tint	Fragments of weathered granite	Broken		Cracks with Ferruginous
			1.70	1.80	12.00	HQ	Coarse grained	Yellowish grey	Weathered granite	Fractured & broken		
12.00	15.00	3.00	1.55	1.69	13.69	HQ	Coarse grained	Yellowish grey	Weathered granite	Fractured & broken	17	
			0.72	0.73	14.42	HQ	Coarse grained	Pinkish grey	Granite	Occasionally broken		One dot of scheelite observed under short wave UV Light
			0.54	0.58	15.00	HQ	Coarse grained	Yellowish grey	Weathered granite	Occasionally fractured		-
15.00	18.00	3.00	0.50	0.53	15.53	HQ	Coarse grained	Yellowish grey	Weathered granite	Occasionally fractured	29	-
			0.70	0.75	16.28	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured		Altered, two dot of scheelite observed under short wave UV Light
			0.70	0.75	17.03	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured		Altered
			0.91	0.97	18.00	HQ	Coarse grained	Pinkish grey	Granite	-		Altered
18.00	21.00	3.00	0.90	0.98	18.98	HQ	Coarse grained	Pinkish grey	Granite	Fractured	51	Fracture ferruginous
			0.50	0.53	19.51	HQ	Coarse grained	Pinkish grey	Granite	Top fracture		Altered, two dot of scheelite observed under short wave UV Light
			0.48	0.48	19.99	HQ	Coarse grained	Pinkish grey	Granite	-		Altered, multiple dots of scheelite observed under short wave UV Light
			0.50	0.51	20.50	HQ	Coarse grained	Pinkish grey	Granite	-		Altered
			0.50	0.50	21.00	HQ	Coarse grained	Pinkish grey	Granite	-		Altered, dotted scheelite observed at bottom

From	To	Run (m)	Rec. Thick (m)	Ext. Thick (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
21.00	24.00	3.00	0.45	0.47	21.47	HQ	Coarse grained	Pinkish grey	Granite	-	50	Altered, multiple dots of scheelite observed under short wave UV Light
			0.46	0.48	21.95	HQ	Coarse grained	Pinkish grey	Granite	-		Altered, multiple dots of scheelite observed under short wave UV Light
			0.49	0.53	22.48	HQ	Coarse grained	Pinkish grey	Granite	-		Altered, multiple dots of scheelite observed under short wave UV Light
			0.47	0.49	22.97	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured		Altered, multiple dots of scheelite observed under short wave UV Light
			0.50	0.53	23.50	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured		-
			0.48	0.50	24.00	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured		Altered, multiple dots of scheelite observed under short wave UV Light
24.00	25.50	1.50	0.46	0.49	24.49	HQ	Coarse grained	Pinkish grey	Granite with minor quartz veins	-	69	Altered, multiple dots of scheelite observed under short wave UV Light
			0.46	0.49	24.98	HQ	Coarse grained	Pinkish grey	Granite with minor quartz veins	-		Altered, multiple dots of scheelite observed under short wave UV Light
			0.49	0.52	25.50	HQ	Coarse grained	Pinkish grey	Granite with minor quartz veins	-		Altered
25.50	28.50	3.00	0.44	0.46	25.96	HQ	Coarse grained	Pinkish grey	Granite with minor quartz veins	Occasionally fractured	77	Altered
			0.49	0.50	26.46	HQ	Coarse grained	Pinkish grey	Granite	-		Altered, multiple dots of scheelite observed under short wave UV Light
			0.47	0.47	26.93	HQ	Coarse grained	Pinkish grey	Granite	-		Altered, multiple dots of scheelite observed under short wave UV Light
			0.49	0.49	27.42	HQ	Coarse grained	Pinkish grey	Granite	-		Altered
			0.46	0.46	27.88	HQ	Coarse grained	Pinkish grey	Granite	-		Altered, multiple dots of scheelite observed under short wave UV Light
			0.60	0.62	28.50	HQ	Coarse grained	Pinkish grey	Granite	-		Altered
28.50	31.50	3.00	1.00	1.06	29.56	HQ	Coarse grained	Pinkish grey	Granite with minor quartz veins	Occasionally broken	34	Altered
			0.70	0.74	30.30	HQ	Coarse grained	Pinkish grey	Granite with minor quartz veins	Fractured & broken		Altered, One dot of scheelite observed under short wave UV Light

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.56	0.60	30.90	HQ	Coarse grained	Pinkish grey	Granite with minor quartz veins	Fractured & broken		Altered, One dot of scheelite observed under short wave UV Light
			0.56	0.60	31.50	HQ	Coarse grained	Pinkish grey	Granite with minor quartz veins	Occasionally fractured		Altered
31.50	34.50	3.00	0.62	0.65	32.15	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured	67	Altered, Two dot of scheelite observed under short wave UV Light
			0.66	0.71	32.86	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured		Altered, multiple dots of scheelite observed under short wave UV Light
			0.61	0.64	33.50	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured		Altered, multiple dots of scheelite observed under short wave UV Light
			0.95	1.00	34.50	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured		Altered
34.50	36.00	1.5	0.50	0.54	35.04	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured	63	Altered, Two dot of scheelite observed under short wave UV Light
			0.60	0.65	35.69	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured		Altered
			0.29	0.31	36.00	HQ	Coarse grained	Pinkish grey	Granite	-		Altered
36.00	39.00	3	0.66	0.67	36.67	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured	63	Altered
			0.97	0.99	37.66	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured		Altered
			0.74	0.75	38.41	HQ	Coarse grained	Pinkish grey	Granite	-		Altered, 4/5 dots of scheelite observed under short wave UV Light
			0.59	0.59	39.00	HQ	Coarse grained	Pinkish grey	Granite	Occasionally broken		Altered
39.00	42.00	3	0.60	0.64	39.64	HQ	Coarse grained	Pinkish grey	Granite	-	59	Altered, Two dot of scheelite observed under short wave UV Light
			0.65	0.69	40.33	HQ	Coarse grained	Pinkish grey	Granite	-		Altered, One dot of scheelite observed under short wave UV Light
			0.82	0.87	41.20	HQ	Coarse grained	Pinkish grey	Granite	Fractured & broken		Altered
			0.52	0.55	41.75	HQ	Coarse grained	Pinkish grey	Granite	-		Altered, multiple dots of scheelite observed under short wave UV Light
			0.24	0.25	42.00	HQ	Coarse grained	Pinkish grey	Granite	-		Altered
42.00	45.00	3	0.50	0.52	42.52	HQ	Coarse grained	Pinkish grey	Granite	-	61	Altered

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.95	0.99	43.51	HQ	Coarse grained	Pinkish grey	Granite	-		Altered, One dot of scheelite observed under short wave UV Light
			0.98	1.02	44.53	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured		-
			0.45	0.47	45.00	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured		
45.00	48.00	3	0.46	0.47	45.47	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured	54	
			0.94	0.96	46.43	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured		
			0.93	0.95	47.38	HQ	Coarse grained	Pinkish grey	Granite	Occasionally fractured		
			0.61	0.62	48.00	HQ	Coarse grained	Pinkish grey	Granite with minor quartz veins	Occasionally fractured		
48.00	51.00	3.00	0.26	0.26	48.26	HQ	Coarse grained	Pinkish grey	Granite with minor quartz veins	Occasionally fractured	34	
			0.89	0.89	49.15	HQ	Coarse grained	Pinkish grey	Granite with minor quartz veins	Occasionally fractured		
			0.93	0.93	50.08	HQ	Coarse grained	Pinkish grey	Granite with minor quartz veins	Occasionally fractured		
			0.92	0.92	51.00	HQ	Coarse grained	Pinkish grey	Granite with minor quartz veins	Occasionally fractured		
51.00	54.00	3.00	0.90	0.90	51.90	HQ	Fine to coarse	Whitish to pinkish grey	Quartz reef with granite	Occasionally fractured	54	
			0.94	0.94	52.84	HQ	Fine to coarse	Whitish to pinkish grey	Granite with quartz veins	Occasionally fractured		
			0.84	0.84	53.68	HQ	Coarse grained	Whitish to pinkish grey	Granite with quartz veins	Occasionally fractured		
			0.30	0.32	54.00	HQ	Coarse grained	Yellowish brown	Granite (weathered)	Loose		
54.00	57.00	3.00	0.80	0.85	54.85	HQ	Coarse grained	Yellowish brown	Granite (weathered)	Friable	43	
			0.89	0.93	55.78	HQ	Coarse grained	Pinkish to whitish grey	Granite with minor quartz veins	Fractured & broken		
			0.88	0.9	56.68	HQ	Coarse grained	Pinkish to whitish grey	Granite with quartz veins	Occasionally fractured		
			0.31	0.32	57.00	HQ	Coarse grained	Pinkish to whitish grey	Granite with quartz veins	Occasionally fractured		
57.00	60.00	3.00	0.59	0.56	57.56	HQ	Coarse grained	Pinkish to whitish grey	Granite with quartz veins	Occasionally fractured	71	
			0.90	0.90	58.46	HQ	Fine to coarse	Pinkish to whitish grey	Quartz with granite	-		
			0.90	0.90	59.36	HQ	Coarse grained	Pinkish to whitish grey	Granite with quartz veins	Occasionally fractured		
			0.64	0.64	60.00	HQ	Coarse grained	Pinkish to whitish grey	Granite with quartz veins	Occasionally fractured		
60.00	63.00	3.00	0.23	0.24	60.24	HQ	Coarse grained	Pinkish to whitish grey	Granite with quartz veins	-	57	
			0.84	0.88	61.12	HQ	Coarse grained	Pinkish to whitish grey	Granite with quartz veins	Occasionally fractured		
			1.06	1.12	62.24	HQ	Coarse grained	Pinkish to whitish grey	Granite with quartz veins	Occasionally fractured		
			0.72	0.76	63.00	HQ	Fine grained	Pinkish white	Quartz reef	-		
63.00	66.00	3.00	0.85	0.96	63.96	HQ	Fine grained	White	Quartz reef	Occasionally fractured	0	
			0.91	1.03	64.99	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		
			0.90	1.01	66.00	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		
66.00	69.00	3.00	0.95	1.02	67.02	NQ	Fine to medium grained	Pinkish to greyish white	Quartz reef with minor granite	-	72	
			0.94	1.00	68.02	NQ	Fine grained	Pinkish to greyish white	Quartz reef with minor granite	-		
			0.91	0.98	69.00	NQ	Fine grained	Pinkish to greyish white	Quartz reef with minor granite	Occasionally fractured		
69.00	72.00	3.00	0.95	1.00	70.00	NQ	Fine grained	Pinkish to greyish white	Quartz reef with minor granite	-	57	
			0.95	1.00	71.00	NQ	Fine grained	Pinkish to greyish white	Quartz reef with minor granite	-		

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.95	1.00	72.00	NQ	Fine grained	Pinkish to greyish white	Quartz reef with minor granite	Fractured & broken		
72.00	75.00	3.00	0.95	0.99	72.99	NQ	Fine grained	Pinkish to greyish white	Quartz reef with minor granite	Fractured & broken	28	
			0.99	1.03	74.02	NQ	Fine grained	Pinkish to greyish white	Quartz reef with minor granite	Fractured & broken		
			0.94	0.98	75.00	NQ	Fine grained	Pinkish to greyish white	Quartz reef with minor granite	Fractured & broken		
75.00	78.00	3.00	0.98	0.98	75.98	NQ	Fine grained	Pinkish to greyish white	Quartz reef with minor granite	Fractured & broken	48	
			0.94	0.94	76.92	NQ	Fine grained	Pinkish to greyish white	Quartz reef with minor granite	Occasionally fractured		
			0.93	0.93	77.85	NQ	Fine grained	Pinkish to greyish white	Quartz reef with minor granite	Occasionally fractured		
			0.15	0.15	78.00	NQ	Fine grained	Pinkish to greyish white	Quartz reef with minor granite	-		
78.00	81.00	3.00	0.70	0.74	78.74	NQ	Fine grained	Pinkish to greyish white	Quartz reef with traces of granite	Occasionally fractured	48	
			0.98	1.03	79.77	NQ	Fine grained	Pinkish to greyish white	Quartz reef with traces of granite	-		
			0.99	1.04	80.81	NQ	Fine grained	Pinkish to greyish white	Quartz reef with traces of granite	Occasionally fractured		
			0.13	0.19	81.00	NQ	Fine grained	Pinkish to greyish white	Quartz reef with traces of granite	Fractured & broken		
81.00	84.00	3.00	0.74	0.74	81.74	NQ	Fine grained	Greyish white	Quartz reef	-	35	
			0.95	0.95	82.69	NQ	Fine grained	Greyish white	Quartz reef	Fractured & broken		
			0.96	0.96	83.65	NQ	Fine grained	Pinkish to greyish white	Quartz reef with traces of granite	Fractured & broken		
			0.35	0.35	84.00	NQ	Fine grained	Greyish white	Quartz reef	Fractured & broken		
84.00	87.00	3.00	0.57	0.61	84.61	NQ	Fine grained	Greyish white	Quartz reef	Occasionally fractured & broken		
			1.25	1.33	85.94	NQ	Fine grained	Greyish white	Quartz reef with traces of granite	Occasionally fractured & broken		
			1.00	1.06	87.00	NQ	Coarse grained	Pinkish grey	Granite	-		-

BOREHOLE NO. MMDB-10

NORTHING: 2810053.882m
EASTING: 282060.748m
REDUCED LEVEL (m): 237.463
WATER LEVEL (m): 12
ANGLE OF BOREHOLE: 50°

DEPTH DRILLED (m): 124.00
DATE OF COMMENCE.:29.11.2025
DATE OF CLOSURE: 9.12.2025
DEVENDRAPURA SUB BLOCK
CORE SIZE: HQ & NQ

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
0.00	2.00	2.00	1.70	2.00	2.00	HQ	Medium to coarse grained	Yellowish brown	Soil with weathered rock fragments (granite)	Loose		
2.00	5.00	3.00	2.50	3.00	5.00	HQ	Medium to coarse grained	Pale yellow	Soil with weathered rock fragments (granite)	Loose		
5.00	8.00	3.00	2.80	3.00	8.00	HQ	Coarse grained	Yellowish brown with blackish tint	Weathered granite with quartz pebbles	Loose and broken		
8.00	9.00	1.00	0.97	1.00	9.00	HQ	Coarse grained	Yellowish brown	Weathered granite	Occasionally broken		
9.00	12.00	3.00	2.94	3.00	12.00	HQ	Coarse grained	Yellowish brown	Weathered granite	Occasionally broken		
12.00	15.00	3.00	3.00	3.00	15.00	HQ	Coarse grained	Yellowish brown	Weathered granite	Occasionally broken		
15.00	18.00	3.00	2.90	3.00	18.00	HQ	Coarse grained	Yellowish brown	Weathered granite	Occasionally broken		
18.00	21.00	3.00	2.80	3.00	21.00	HQ	Coarse grained	Yellowish brown	Weathered granite	Fractured & broken		Occasionally quartz pebbles
21.00	23.00	2.00	1.90	2.00	23.00	HQ	Coarse grained	Pale yellow	Weathered granite	Fractured & broken		Occasionally quartz pebbles
23.00	26.00	3.00	2.80	3.00	26.00	HQ	Fine to medium grained	Pinkish	Granite	Occasionally fractured & broken	30	Blackish tint in fracture
26.00	29.00	3.00	2.91	3.00	29.00	HQ	Fine to medium grained	Pinkish	Granite		61	Blackish tint in fracture
29.00	32.00	3.00	2.95	3.00	32.00	HQ	Fine to medium grained	Pinkish	Granite	Fractured with angle 10 degree	64	Blackish tint in fracture
32.00	35.00	3.00	2.85	3.00	35.00	HQ	Medium grained	Pinkish	Granite	Occasionally fractured	72	Blackish tint in fracture
35.00	36.00	1.00	0.95	1.00	36.00	HQ	Medium grained	Pinkish	Granite	Occasionally fractured	58	Blackish tint in fracture
36.00	39.00	3.00	2.90	3.00	39.00	HQ	Coarse grained	Pinkish	Granite		55	
39.00	42.00	3.00	2.73	3.00	42.00	HQ	Coarse grained	Pinkish	Granite with minor quartz vein	Occasionally fractured & broken	55	
42.00	45.00	3.00	2.92	3.00	45.00	HQ	Coarse grained	Pinkish	Granite with bottom quartz reef		76	Blackish tint
45.00	48.00	3.00	0.99	1.00	46.00	HQ	Coarse grained	Pinkish with blackish tint	Granite with minor quartz vein		73	Altered (saussuritised)
			1.93	2.00	48.00	HQ	Fine to coarse grained	Pinkish grey	Granite with minor quartz vein	Weathered zone		Altered (saussuritised), Ferruginous
48.00	51.00	3.00	0.91	1.00	49.00	HQ	Fine to coarse grained	Pinkish grey	Granite with minor quartz vein		81	Altered (saussuritised), Ferruginous
			2.00	2.00	51.00	HQ	Fine grained	Grey	Granite with minor quartz vein			

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
51.00	54.00	3.00	2.93	3.00	54.00	HQ	Fine grained	Grey	Granite with minor quartz vein	Fractured & broken	17	Altered (saussuritised), fracture ferruginous
54.00	57.00	3.00	2.90	3.00	57.00	HQ	Fine grained	Grey	Granite with minor quartz vein	Occasionally fractured & broken	61	Altered (saussuritised), fracture ferruginous
57.00	60.00	3.00	2.87	3.00	60.00	HQ	Fine grained	Grey	Granite with minor quartz vein	Occasionally fractured & broken	16	Altered (saussuritised), fracture ferruginous
60.00	63.00	3.00	0.98	1.19	61.19	HQ	Fine grained	Grey	Granite with minor quartz vein	Occasionally fractured & broken	19	Altered (saussuritised), fracture ferruginous
			1.35	1.45	62.64	HQ	Fine grained	Blackish grey	Granite	Occasionally fractured & broken		Highly altered (saussuritised), minor pyrophyllite
			0.35	0.36	63.00	HQ	Fine grained	Pinkish grey	Granite			Highly altered (saussuritised), minor pyrophyllite
63.00	66.00	3.00	3.00	3.00	66.00	HQ	Fine to coarse grained	Pinkish grey	Granite with minor quartz vein		74	Altered, fracture Ferruginous
66.00	69.00	3.00	0.91	0.95	66.95	HQ	Fine grained	Pinkish grey	Quartz reef with minor granite	Occasionally broken	27	Altered
			1.10	1.15	68.11	HQ	Fine grained	Pinkish grey	Quartz reef with minor granite	Fractured & broken		Altered, fracture Ferruginous
			0.85	0.89	69.00	HQ	Fine grained	Pinkish grey	Quartz reef with minor granite	Occasionally fractured		Altered, occasionally greenish pyrophyllite, fracture Ferruginous
69.00	72.00	3.00	0.12	0.13	69.13	HQ	Fine grained	Pinkish grey	Quartz reef with minor granite		39	Altered, fracture Ferruginous
			1.00	1.05	70.18	HQ	Fine grained	Pinkish to blackish grey	Quartz reef with minor granite	Occasionally fractured & broken		Altered, occasionally greenish pyrophyllite
			1.15	1.20	71.38	HQ	Fine grained	Pinkish to blackish grey	Quartz reef with minor granite	Occasionally fractured & broken		Altered (chloritised rock), Fracture Ferruginous
			0.59	0.62	72.00	HQ	Fine grained	Blackish grey	Quartz reef with chloritised vein	Fractured & broken		Highly altered (chloritised rock), minor pyrophyllite
72.00	75.00	3.00	1.08	1.13	73.13	HQ	Fine grained	Blackish grey	Quartz reef with chloritised vein	Occasionally fractured & broken, friable	0	Highly altered (chloritised rock), minor pyrophyllite
			1.18	1.23	74.36	HQ	Fine grained	Light green	Pyrophyllite	Soapy/greasy		Bottom chloritised
			0.60	0.64	75.00	HQ	Fine grained	Blackish grey	Quartz reef with chloritised vein	Friable		Highly altered (chloritised rock), minor pyrophyllite

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
75.00	78.00	3.00	0.08	0.08	75.08	NQ	Fine grained	Blackish grey	Quartz reef with chloritised vein	Friable	58	Highly altered (chloritised rock), minor pyrophyllite
			0.97	0.97	76.05	NQ	Fine grained	Blackish white	Quartz reef with minor chloritised vein	Occasionally fractured		Highly altered (chloritised rock), minor pyrophyllite
			0.98	0.98	77.03	NQ	Fine grained	Blackish to whitish green	Quartz reef with minor chloritised vein	Occasionally fractured		Altered (chloritised rock)
			0.97	0.97	78.00	NQ	Fine grained	Greenish white	Quartz reef with minor chloritised vein	Occasionally fractured		Altered (chloritised rock)
78.00	81.00	3.00	0.94	0.98	78.98	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein	-	51	Altered (chloritised rock)
			0.98	1.02	80.00	NQ	Fine grained	Greyish white	Quartz reef	Occasionally fractured		
			0.72	0.75	80.75	NQ	Fine grained	Greyish to brownish white	Quartz reef	Occasionally fractured		
			0.24	0.25	81.00	NQ	Fine grained	Brownish to blackish grey	Quartz reef with minor chloritised vein			Altered
81.00	84.00	3.00	0.48	0.48	81.48	NQ	Fine grained	Brownish to blackish grey	Quartz reef with minor chloritised vein	Occasionally fractured	42	Altered
			0.80	0.80	82.28	NQ	Fine grained	Greenish to blackish grey	Quartz reef with chloritised vein	Occasionally broken		Occasionally pyrophyllite
			0.47	0.47	82.75	NQ	Fine grained	Greyish white	Quartz reef	-		
			1.25	1.25	84.00	NQ	Fine grained	Blackish grey	Quartz reef with chloritised vein	Occasionally broken & friable		Highly altered (chloritised rock), minor pyrophyllite
84.00	87.00	3.00	0.88	0.90	84.90	NQ	Fine grained	Blackish white	Quartz reef with chloritised vein	-	51	Altered (chloritised rock) , minor pyrophyllite
			0.99	1.01	85.91	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein	-		Altered (chloritised rock) , minor pyrophyllite
			0.95	0.98	86.89	NQ	Fine grained	Blackish to greyish white	Quartz reef with chloritised vein	Occasionally broken		Highly altered (chloritised rock), minor pyrophyllite
			0.10	0.11	87.00	NQ	Fine grained	Blackish to greyish white	Quartz reef with chloritised vein	-		Highly altered (chloritised rock), minor pyrophyllite
87.00	90.00	3.00	0.89	0.92	87.92	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein	Occasionally broken	48	Altered (chloritised rock) , feeble pyrophyllite
			0.98	1.01	88.93	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein	Occasionally broken		Altered (chloritised rock) , feeble pyrophyllite
			0.96	0.99	89.92	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein	Occasionally broken		Altered (chloritised rock) , feeble pyrophyllite
			0.08	0.08	90.00	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein	Occasionally broken		Altered (chloritised rock) , feeble pyrophyllite

From	To	Run (m)	Rec. Thick (m)	Ext. Thick (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
90.00	93.00	3.00	0.87	0.89	90.89	NQ	Fine grained	Whitish to blackish grey	Quartz reef with chloritised vein	Occasionally fractured	43	Highly altered (chloritised rock), feeble pyrophyllite
			0.97	0.99	91.88	NQ	Fine grained	Whitish to blackish grey	Quartz reef with chloritised vein	Occasionally fractured		Highly altered (chloritised rock), feeble pyrophyllite
			0.97	0.99	92.87	NQ	Fine grained	Whitish to blackish grey	Quartz reef with chloritised vein	Occasionally fractured & broken		Highly altered (chloritised rock), feeble pyrophyllite
			0.13	0.13	93.00	NQ	Fine grained	Whitish to blackish grey	Quartz reef with chloritised vein	Fractured & broken		Highly altered (chloritised rock), feeble pyrophyllite
93.00	96.00	3.00	0.84	0.86	93.86	NQ	Fine grained	Whitish to blackish grey	Quartz reef with chloritised vein	Occasionally fractured	34	Highly altered (chloritised rock), feeble pyrophyllite
			0.99	1.02	94.88	NQ	Fine grained	Whitish to blackish grey	Quartz reef with minor chloritised vein	Occasionally broken		Altered (chloritised rock)
			1.09	1.12	96.00	NQ	Fine grained	Whitish to blackish grey	Quartz reef with minor chloritised vein	Fractured & broken		Altered (chloritised rock)
96.00	99.00	3.00	0.82	0.82	96.82	NQ	Fine grained	Whitish to blackish grey	Quartz reef with chloritised vein		53	Altered (chloritised rock), feeble pyrophyllite
			0.98	0.98	97.80	NQ	Fine grained	Whitish to blackish grey	Quartz reef with minor chloritised vein			Altered (chloritised rock), feeble pyrophyllite
			0.98	0.98	98.78	NQ	Fine grained	Whitish to blackish grey	Quartz reef with minor chloritised vein	Occasionally broken		Altered (chloritised rock), feeble pyrophyllite
			0.22	0.22	99.00	NQ	Fine grained	Whitish to blackish grey	Quartz reef with minor chloritised vein	Occasionally broken		Altered (chloritised rock), feeble pyrophyllite
99.00	102.00	3.00	0.70	0.70	99.70	NQ	Fine grained	Whitish to blackish grey	Quartz reef with minor chloritised vein	Occasionally broken	60	Altered (chloritised rock)
			0.50	0.50	100.20	NQ	Fine grained	Blackish grey	Quartz reef with chloritised vein	Friable		Highly altered (chloritised rock)
			0.93	0.94	101.14	NQ	Fine grained	Blackish to greenish grey	Quartz reef with chloritised vein	-		Altered (chloritised rock), minor pyrophyllite
			0.85	0.86	102.00	NQ	Fine grained	Blackish to greenish grey	Quartz reef with chloritised vein	-		Altered (chloritised rock), minor pyrophyllite
102.00	105.00	3.00	0.64	0.65	102.65	NQ	Fine grained	Blackish to greenish grey	Quartz reef with chloritised vein	Occasionally friable	36	Altered (chloritised rock), minor pyrophyllite
			0.66	0.67	103.32	NQ	Fine grained	Blackish to greenish grey	Quartz reef with chloritised vein	Occasionally fractured		Altered (chloritised rock), minor pyrophyllite
			0.75	0.75	104.07	NQ	Fine grained	Whitish to blackish grey	Quartz reef with chloritised vein	-		Altered (chloritised rock), minor pyrophyllite

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.92	0.93	105.00	NQ	Fine grained	Blackish grey	Quartz reef with chloritised vein	Occasionally fractured & broken		Altered (chloritised rock), minor pyrophyllite
105.00	108.00	3.00	0.69	0.69	105.69	NQ	Fine grained	Blackish grey	Quartz reef with chloritised vein	Fractured & broken	50	Altered (chloritised rock), minor pyrophyllite
			0.84	0.84	106.53	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein			Altered (chloritised rock), minor pyrophyllite
			0.95	0.95	107.48	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein			Altered (chloritised rock), minor pyrophyllite
			0.52	0.52	108.00	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein			Altered (chloritised rock), minor pyrophyllite
108.00	111.00	3.00	0.42	0.42	108.42	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein		57	Altered (chloritised rock), minor pyrophyllite
			0.99	0.99	109.41	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein			Altered (chloritised rock), minor pyrophyllite
			0.99	0.99	110.40	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein	Occasionally fractured		Altered (chloritised rock), minor pyrophyllite
			0.60	0.60	111.00	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein			Altered (chloritised rock), minor pyrophyllite
111.00	114.00	3.00	0.36	0.36	111.36	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein		44	Altered (chloritised rock), minor pyrophyllite
			0.99	1.00	112.36	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein			Altered (chloritised rock), minor pyrophyllite
			0.96	0.97	113.33	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein			Altered (chloritised rock), minor pyrophyllite
			0.65	0.67	114.00	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein	Occasionally broken		Altered (chloritised rock), minor pyrophyllite
114.00	117.00	3.00	0.32	0.34	114.34	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein		52	Altered (chloritised rock), minor pyrophyllite
			0.97	1.03	115.37	NQ	Fine grained	Blackish to greyish white	Quartz reef with minor chloritised vein			Altered (chloritised rock), minor pyrophyllite
			0.96	1.02	116.39	NQ	Fine grained	Blackish to greenish white	Quartz reef with minor chloritised vein	Occasionally broken		Altered (chloritised rock), minor pyrophyllite
			0.58	0.61	117.00	NQ	Fine grained	Greyish white	Quartz reef			Altered (chloritised rock), minor pyrophyllite
117.00	120.00	3.00	0.30	0.32	117.32	NQ	Fine grained	Blackish white	Quartz reef		54	Altered (chloritised rock), minor pyrophyllite
			0.96	1.01	118.33	NQ	Fine grained	Blackish to greenish white	Quartz reef			Altered (chloritised rock), minor pyrophyllite

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.95	1.00	119.33	NQ	Fine grained	Brownish to greenish white	Quartz reef	Occasionally fractured		Altered (chloritised rock), minor pyrophyllite
			0.63	0.67	120.00	NQ	Fine grained	Brownish to greenish white	Quartz reef			Altered (chloritised rock), minor pyrophyllite
120.00	123.00	3.00	0.32	0.32	120.32	NQ	Fine grained	Brownish to greenish white	Quartz reef		47	Altered
			0.99	0.99	121.31	NQ	Fine grained	Brownish to greenish white	Quartz reef	Occasionally fractured		Altered
			0.93	0.93	122.24	NQ	Fine to coarse grained	Brownish to greenish white	Quartz reef with granite			Altered, minor epidotization
			0.76	0.76	123.00	NQ	Fine to coarse grained	Pinkish to greenish grey	Granite			Altered, minor epidotization
123.00	124.00	1.00	1.00	1.00	124.00	NQ	Fine to coarse grained	Pinkish to greenish grey	Granite		96	Altered, minor epidotization

BOREHOLE NO. MMDB-11

NORTHING: 2810368.469m
EASTING: 282189.483m
REDUCED LEVEL (m): 232.752
WATER LEVEL (m): 12
ANGLE OF BOREHOLE: 50°

DEPTH DRILLED (m): 95.00
DATE OF COMMENCE.: 11.12.2025
DATE OF CLOSURE: 18.12.2025
DEVENDRAPURA SUB BLOCK
CORE SIZE: HQ & NQ

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
0.00	3.00	3.00	0.50	1.00	1.00	HQ	Pebbly	Yellowish brown	Soil with weathered rock fragments(granite & quartz reef)	Broken		
			2.00	2.00	3.00	HQ	Coarse grained	Yellowish brown	Soil with weathered rock fragments (granite & quartz reef)	Broken		
3.00	6.00	3.00	2.70	3.00	6.00	HQ	Coarse grained	Yellowish brown	Weathered rock fragments (granite & quartz reef) with minor soil	Fractured & broken		Minor Ferruginous
6.00	9.00	3.00	0.37	0.37	6.37	HQ	Coarse grained	Yellowish brown	Weathered rock fragments (granite & quartz reef) with minor soil	Fractured & broken		
			1.84	1.84	8.21	HQ	Coarse grained	Reddish brown	Weathered granite	Occasionally broken		Ferruginous
			0.79	0.79	9.00	HQ	Coarse grained	Yellowish brown	Weathered granite	-		Minor Ferruginous
9.00	12.00	3.00	0.53	0.53	9.53	HQ	Coarse grained	Reddish brown	Weathered granite	-	5	
			0.45	0.45	9.98	HQ	Coarse grained	Pinkish	Weathered granite	Occasionally broken		
			0.76	0.76	10.74	HQ	Fine to coarse grained	Brownish grey	Weathered quartz reef with granite	Occasionally broken		
			0.77	0.77	11.51	HQ	Fine grained	Light grey	Quartz reef	Fractured & broken		
			0.49	0.49	12.00	HQ	Fine grained	Light grey	Quartz reef	Occasionally broken		
12.00	15.00	3.00	0.35	0.35	12.35	HQ	Fine grained	Light grey	Quartz reef	Occasionally broken	13	
			2.60	2.65	15.00	HQ	Fine to coarse grained	Yellowish brown	Weathered quartz reef with granite	Fractured & broken		Minor Ferruginous
15.00	18.00	3.00	2.80	3.00	18.00	HQ	Fine to coarse grained	Yellowish to greyish brown	Weathered quartz reef with granite	Fractured & broken	4	
18.00	21.00	3.00	2.85	3.00	21.00	HQ	Fine to coarse grained	Yellowish to greyish brown	Weathered granite and quartz reef	Fractured & broken		Minor Ferruginous
21.00	24.00	3.00	2.70	3.00	24.00	HQ	Fine to coarse grained	Reddish brown	Quartz reef with minor granite	Fractured & broken	7	Ferruginous with minor micaceous
24.00	27.00	3.00	2.70	3.00	27.00	HQ	Fine to medium grained	Reddish brown	Quartz reef with minor granite	Fractured & broken		Ferruginous
27.00	30.00	3.00	2.60	3.00	30.00	HQ	Fine to medium grained	Reddish brown	Quartz reef with minor granite	Fractured & broken		Ferruginous
30.00	33.00	3.00	2.90	2.90	32.90	HQ	Fine to medium grained	Reddish brown	Quartz reef	Fractured & broken		Ferruginous
			0.10	0.10	33.00	HQ	Fine grained	Brownish grey	Quartz reef	Fractured & broken		Minor Ferruginous
33.00	35.00	2.00	0.90	1.10	34.10	HQ	Fine grained	Yellowish to brownish grey	Quartz reef	Fractured & broken	39	Minor Ferruginous
			0.87	0.90	35.00	HQ	Fine grained	Reddish grey	Quartz reef			Minor Ferruginous
35.00	37.00	2.00	0.90	0.93	35.93	HQ	Fine grained	Reddish grey	Quartz reef	Occasionally fractured & broken	51	Minor Ferruginous
			1.05	1.07	37.00	HQ	Fine grained	Reddish grey	Quartz reef	Occasionally fractured & broken		Minor Ferruginous
37.00	40.00	3.00	0.84	0.84	37.84	HQ	Fine grained	Reddish grey	Quartz reef	Fractured & broken	38	Minor Ferruginous
			0.96	0.96	38.80	HQ	Fine grained	Reddish white	Quartz reef	Occasionally fractured & broken		Minor Ferruginous

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			0.95	0.95	39.75	HQ	Fine grained	Reddish white	Quartz reef	Occasionally fractured & broken		Minor Ferruginous
			0.29	0.25	40.00	HQ	Fine grained	Reddish to whitish grey	Quartz reef	-		Minor Ferruginous
40.00	43.00	3.00	0.68	0.72	40.72	HQ	Fine grained	Reddish to whitish grey	Quartz reef	-	28	Minor Ferruginous
			0.99	0.99	41.71	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		Altered, fracture minor ferruginous
			0.96	0.96	42.67	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		Altered, fracture minor ferruginous
			0.33	0.33	43.00	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		Altered, fracture minor ferruginous
43.00	45.00	2.00	0.60	0.60	43.60	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured	34	Altered, fracture minor ferruginous
			0.95	0.95	44.55	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally broken		Altered, fracture minor ferruginous
			0.45	0.45	45.00	HQ	Fine grained	Whitish grey	Quartz reef	Fractured & broken		Altered, fracture minor ferruginous
45.00	48.00	3.00	0.44	0.44	45.44	HQ	Fine grained	Whitish grey	Quartz reef	Fractured & broken	13	Altered, fracture minor ferruginous
			0.94	0.94	46.38	HQ	Fine grained	Whitish grey	Quartz reef	Fractured & broken		Altered, fracture minor ferruginous
			0.98	0.98	47.36	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally oblique fractured		Altered, fracture minor ferruginous
			0.64	0.64	48.00	HQ	Fine grained	Whitish grey	Quartz reef	Fractured & broken		Altered, fracture minor ferruginous
48.00	51.00	3.00	0.22	0.22	48.22	HQ	Fine grained	Whitish grey	Quartz reef	Fractured & broken	49	Altered, fracture minor ferruginous
			0.90	0.90	49.12	HQ	Fine grained	Grey	Quartz reef	Occasionally fractured & broken		Altered, fracture minor ferruginous
			0.97	0.97	50.09	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		Altered, fracture minor ferruginous
			0.91	0.91	51.00	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		Altered, fracture minor ferruginous
51.00	53.00	2.00	1.02	1.04	52.04	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured	68	Altered, fracture minor ferruginous
			0.95	0.96	53.00	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		Altered, fracture minor ferruginous
53.00	54.00	1.00	1.00	1.00	54.00	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured	44	Altered, fracture minor ferruginous
54.00	57.00	3.00	1.00	1.00	55.00	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured	53	Altered, fracture minor ferruginous

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
			1.00	1.00	56.00	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		Altered, fracture minor ferruginous
			0.90	1.00	57.00	HQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		Altered, fracture minor ferruginous
57.00	60.00	3.00	1.00	1.00	58.00	NQ	Fine grained	Whitish grey	Quartz reef	-	67	Altered, fracture minor ferruginous
			1.00	1.00	59.00	NQ	Fine grained	Whitish grey	Quartz reef	-		Altered, fracture minor ferruginous
			1.00	1.00	60.00	NQ	Fine grained	Whitish grey	Quartz reef	-		Altered, fracture minor ferruginous
60.00	63.00	3.00	1.00	1.00	61.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured	45	Altered, fracture minor ferruginous
			1.00	1.00	62.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		Altered, fracture minor ferruginous
			0.98	1.00	63.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		Altered, fracture minor ferruginous
63.00	66.00	3.00	1.00	1.00	64.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured	58	Altered, fracture minor ferruginous
			1.00	1.00	65.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		Altered, fracture minor ferruginous
			1.00	1.00	66.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		Altered, fracture minor ferruginous
66.00	67.00	1.00	1.00	1.00	67.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured	30	Altered, fracture minor ferruginous
67.00	70.00	3.00	1.00	1.00	68.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured	43	Altered, fracture minor ferruginous
			1.00	1.00	69.00	NQ	Fine grained	Whitish to pinkish grey	Quartz reef	Occasionally fractured		Altered, fracture minor ferruginous
			1.00	1.00	70.00	NQ	Fine grained	Whitish to pinkish grey	Quartz reef	Occasionally fractured		Altered, fracture minor ferruginous
70.00	73.00	3.00	1.00	1.00	71.00	NQ	Fine grained	Whitish to brownish grey	Quartz reef	Occasionally fractured	30	Altered, fracture minor ferruginous
			1.00	1.00	72.00	NQ	Fine grained	Whitish to brownish grey	Quartz reef	Occasionally fractured		Altered
			1.00	1.00	73.00	NQ	Fine grained	Whitish to brownish grey	Quartz reef	Occasionally fractured		Altered
73.00	75.00	2.00	0.94	1.00	74.00	NQ	Fine grained	Whitish to brownish grey	Quartz reef	Occasionally fractured	47	Altered
			0.97	1.00	75.00	NQ	Fine grained	Whitish to brownish grey	Quartz reef	Occasionally fractured		Altered
75.00	78.00	3.00	0.95	1.00	76.00	NQ	Fine grained	Whitish to brownish grey	Quartz reef	Occasionally fractured	33	Altered
			0.95	1.00	77.00	NQ	Fine grained	Whitish to brownish grey	Quartz reef	Occasionally fractured		Altered
			0.95	1.00	78.00	NQ	Fine grained	Whitish to brownish grey	Quartz reef	Occasionally fractured		Altered

From	To	Run (m)	Rec. Thick (m)	Ext. Thick. (m)	Floor Depth (m)	Core Size	Grain Size	Colour	Lithology	Structure	Run wise RQD (%)	Remarks
78.00	81.00	3.00	1.00	1.00	79.00	NQ	Fine grained	Whitish grey	Quartz reef	-	49	Altered
			1.00	1.00	80.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally broken		Altered & fracture minor ferruginous
			1.00	1.00	81.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally broken		Altered & fracture minor ferruginous
81.00	84.00	3.00	1.00	1.05	82.05	NQ	Fine grained	Whitish grey	Quartz reef	Fractured & broken	10	Altered & fracture minor ferruginous
			0.95	0.98	83.03	NQ	Fine grained	Whitish grey	Quartz reef	Fractured & broken		Altered & fracture minor ferruginous
			0.94	0.97	84.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		Altered & fracture minor ferruginous
84.00	87.00	3.00	1.00	1.00	85.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured	46	Altered & fracture minor ferruginous
			1.00	1.00	86.00	NQ	Fine grained	Whitish grey	Quartz reef	Occasionally fractured		Altered & fracture minor ferruginous
			1.00	1.00	87.00	NQ	Fine grained	Whitish grey	Quartz reef	Fractured & broken		Altered & fracture minor ferruginous
87.00	90.00	3.00	1.00	1.00	88.00	NQ	Fine grained	Whitish grey	Quartz reef	Fractured & broken	22	Altered & fracture minor ferruginous
			1.00	1.00	89.00	NQ	Fine grained	Whitish grey	Quartz reef	Fractured & broken		Altered & fracture minor ferruginous
			1.00	1.00	90.00	NQ	Fine grained	Whitish grey	Quartz reef	Fractured & broken		Altered & fracture minor ferruginous
90.00	93.00	3.00	1.15	1.50	91.50	NQ	Fine grained	Whitish grey	Quartz reef	Fractured & broken		Altered & fracture minor ferruginous
			1.15	1.50	93.00	NQ	Fine grained	Whitish grey	Quartz reef	Fractured & broken		Altered & fracture minor ferruginous
93.00	95.00	2.00	1.90	2.00	95.00	NQ	Fine grained	Grey	Granite	Fractured & broken		Highly altered (chloritised rock)