

**PARTICULARS OF SUMMARISED LITHOLOGGS OF BOREHOLES DRILLED BY MECL IN
MALKHED-2 MKML-07 AND 08) SOUTH BLOCK, (G-3)
KALABURAGI DISTRICT, KARNATAKA**

BOREHOLE NO: MKML-07

NORTHING: 1900293.252

EASTING: 734476.592

REDUCED LEVEL (m): 419.564

ANGLE OF BOREHOLE: VERTICAL

DEPTH DRILLED (m): 50

DATE OF COMMENCEMENT: 11.03.2025

DATE OF CLOSURE: 14.03.2025

CORE SIZE: NQ

DEPTH(M)		THICK (M)	RECOVERY (M)	REC %	COLOUR	LITHOLOGY/ MINERALISATION
FROM	TO					
0.00	3.00	3.00	3.00	100.00	Blackish grey	Sticky Soil
3.00	5.00	2.00	2.00	100.00	Plale white	Sticky Soil
5.00	22.00	17.00	16.83	99.00	Greyish white	Limestone with Silica
22.00	26.00	4.00	3.97	99.25	Greyish white	Limestone
26.00	42.00	16.00	15.94	99.63	Greyish white	Limestone with Silica
42.00	50.00	8.00	8.00	100.00	Greyish white	Limestone

BOREHOLE NO: MKML-08

NORTHING: 1898943.686

EASTING: 734572.564

REDUCED LEVEL (m): 419.048

ANGLE OF BOREHOLE: VERTICAL

DEPTH DRILLED (m): 50

DATE OF COMMENCEMENT: 16.03.2025

DATE OF CLOSURE: 18.03.2025

CORE SIZE: NQ

DEPTH(M)		THICK (M)	RECOVERY (M)	REC %	COLOUR	LITHOLOGY/ MINERALISATION
FROM	TO					
0.00	2.40	2.40	2.30	95.83	Greyish white	Sticky Soil
2.40	16.00	13.60	13.60	100.00	Greyish white	Limestone
16.00	35.00	19.00	19.00	100.00	Greyish white	Limestone with Silica
35.00	39.00	4.00	4.00	100.00	Greyish white	Limestone
39.00	50.00	11.00	11.00	100.00	Greyish white	Limestone with Silica