



**CONCISE LITHOLOGS OF BOREHOLES DRILLED BY MECL IN
AKAPUR BLOCK, DISTRICT: YAVATMAL, MAHARASHTRA**

BOREHOLE No: MAK-01

Run (m)		Thickness (m)	Top Soil
From	To		
0.00	3.00	3.00	Top Soil
3.00	15.00	12.00	Dolomite
15.00	19.00	4.00	Shale
19.00	50.00	31.00	Dolomite
TOTAL		50.00	

BOREHOLE No : MAK-02

Run (m)		Thickness (m)	Lithology
From	To		
0.00	4.00	4.00	Top Soil
4.00	9.00	5.00	Dolomite
9.00	19.00	10.00	Shale
19.00	33.00	14.00	Dolomite
33.00	35.00	2.00	Shale
35.00	37.00	2.00	Dolomite
37.00	41.00	4.00	Shale
41.00	43.30	2.30	Dolomite
43.30	50.00	6.70	Shale
TOTAL		50.00	

BOREHOLE No : MAK-03

Run (m)		Thickness (m)	Lithology
From	To		
0.00	4.00	4.00	Top Soil
4.00	50.00	46.00	Dolomite
TOTAL		50.00	

BOREHOLE No : MAK-04

Run (m)		Thickness (m)	Lithology
From	To		
0.00	1.00	1.00	Top Soil
1.00	37.00	36.00	Dolomite
37.00	39.00	2.00	Shale
39.00	50.00	11.00	Dolomite
TOTAL		50.00	

**BOREHOLE No : MAK-05**

Run (m)		Thickness (m)	Lithology
From	To		
0.00	4.00	4.00	Top Soil
4.00	21.00	17.00	Dolomite
21.00	25.00	4.00	Shale
25.00	27.00	2.00	Dolomite
27.00	33.00	6.00	Shale
33.00	35.00	2.00	Dolomite
35.00	39.00	4.00	Shale
39.00	50.00	11.00	Dolomite
TOTAL		50.00	

BOREHOLE No : MAK-06

Run (m)		Thickness (m)	Lithology
From	To		
0.00	2.00	2.00	Top Soil
2.00	50.00	48.00	Dolomite
TOTAL		50.00	

BOREHOLE No : MAK-07

Run (m)		Thickness (m)	Lithology
From	To		
0.00	1.00	1.00	Top Soil
1.00	15.00	14.00	Limestone
15.00	17.00	2.00	Dolomite
17.00	21.00	4.00	Shale
21.00	50.00	29.00	Dolomite
TOTAL		50.00	