

M/S MAHALAXMI TUBE WELL

Geophysical Well Logging Report

Ref No -922

Date 20/05/2022

Site Location : - Arahariyamau Block- Malasha

District : - Kanpur Dehat

Logged Depth : - 250 M BGL

Date of Logging : - 20/05/2022

Types of Log : - S.P& Resistivity

Logger used : - IGS

The following permeable granular zones have been deciphered with the help of Electrical Logger.

	Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	Inferred Lithology	Quality of G.W.
1-	45	52	07	Fine to Medium sand	Good
2-	57	65	08		
3-	92	98	06		
④	106	113	07		
⑤	130	135	05		
6-	140	146	06		
⑦	164	178	14		
8-	187	197	10		
9-	216	222	06		

- Sr NO 4 and 5 have thin band of finer sediments.
 - Sr NO 7- 164-178, may consider as 164-174, to avoid finer sediments.
 - Logging performed as per SWSM guidelines.
 - Groundwater quality interpreted by firm as per their logger calibration.

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