

M/S MAHALAXMI TUBEWELL

Geophysical Well Logging Report

Ref No - 1608

Date-29/11/2022

Site Location : - Baheta Maitha Kanpur Dehat

District : - Kanpur Dehat

Logged Depth : - 274 M BGL

Date of Logging : - 28/11/2022

Types of Log : - S.P & N-16, N-64 LAT

Logger used : - JGS

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

Sr. No	Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	Inferred Lithology	Quality of G.W.
1	36	42	06	Fine to Medium sand	All Good
2	205	212	07		
3	232	241	09		
4	246	256	10		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating moderate to saline from 57 mbgl to 179 mbgl. Clay zone between 180 mbgl to 185 mbgl.

Encl: - E. Logs

- Logging performed as per SWSM guidelines.
- Groundwater quality interpreted by firm as per their logger calibration.

G.Sh
30/11/22

M/s Mahalaxmi Tubewell