

M/S MAHALAXMI TUBE WELL

Geophysical Well Logging Report

Ref No - 1937

Date- 23/01/2023

Site Location : - Gangrauli Sarwankhera Kanpur Dehat

District : - Kanpur Dehat

Logged Depth : - 250 M BGL

Date of Logging : - 23/01/2023

Types of Log : - S.P & Resistivity

Logger used : - IGIS

70-6.
30-41
24 m
Slotted
300 x 150 m
854 LPM
Housing length-

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 Mtrs.	Inferred Lithology	Quality of G.W.
01	48	58	10	Fine to Medium sand 187.5 - 193.5 - 6m 220-226 6m	Good
02	114	120	06 6		
03	123	128	05 3		
04	159	165	06 6		
05	167	170	03 3		
06	187	194	07 6		
07	201	207	06 6		
08	219	227	08		

Note- All zones are highly intermixed with fine bands of kankar.

M/s Mahalaxmi Tubewell

- SrNo 4-160-165 (5m)
- SrNo 5- have finer sediment.
- Logging performed as per ISRM guidelines.
- Groundwater quality interpreted by ISRM as per their calibration.

G.Sh
24/01/23