

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No - 06/277

Date -22/06/2023

Site Location :- Meri Sangram Motigharpur Sultanpur

District :- Sultanpur

Logged Depth :- ~~165 M BGL~~

Date of Logging :- 21/06/2023

Types of Log :- ~~S.P&N16, N-64 LAT~~

Logger used :- ~~IGIS~~

Rm - ~~15.9 Ω m~~ Rw - 17.2 Ω m

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.
01	25	33	08	Fine to Medium sand	Good
02	37	40	03		
03	63	73	10		
04	85	88	03	Fine sand	Moderate
05	93	97	04		
06	104	107	03		
07	134	140	06		

Note- All zones are intermixed with fine bands of kankar. Sr no 07 very fine sand zone.

- Logging performed as per SWM guidelines
- Groundwater quality interpreted by firm as per their logger calibration.
G.S.

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