

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -04/275

Date -27/04/2023

Site Location : - Bhartipur Bhadaiyan Sultanpur

District : - Sultanpur

Logged Depth : - 275 M-BGL

Date of Logging : - 27/04/2023

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

Logger used : - IGIS

Rm - 14.2 Ω m Rw - 13.4 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	27	33	06	Fine to medium Sand	Good
02	35	39	04		
03	40	45	05		
04	72	76	04	Fine to medium Sand	Moderate

Note- All zones are highly intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 80 Mbgl to tilted logged depth.

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

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G.Sh
29/04/23

