

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No – 06/121

Date -09/06/2023

Site Location : - Kuchhmuchh Bhadaian sultanpur

District : - Sultanpur

Logged Depth : - 276M BGL

Date of Logging : - 09/06/2023

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

Logger used : - IGIS

Rw: - 16.1 Ω m Rm: -14.8 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	12	18	06	Fine to medium Sand	Good
02	23	40	17		
03	44	48	04		
04	64	70	06		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 78 Mbgl to till logged depth.

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

G.Sh
10/06/23


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