

M/s Mahalaxmi Tube Well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Date -19/06/2023

Ref No -06/252

Site Location : - Abhiyankalan Bhadaiya Sultanpur

District : - Sultanpur

Logged Depth : - 163 M BGL

Date of Logging : - 19/06/2023

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

Logger used : - IGIS

Rm -16.2 Ωm Rw -16.9 Ωm

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	30	43	13	Fine to Medium sand	Good
02	51	59	08		
03	63	70	07		

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

- Logging performed as per SWSM guidelines
- Groundwater quality interpreted by firm as per their log gear calibration
G.Sb
20/06/23

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