

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No – 05/179

Date -17/05/2023

Site Location : - Bharkhare Lambhua Sultanpur

District : - Sultanpur

Logged Depth : - ~~395 M~~ BGL

Date of Logging : -17/05/2023

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

Logger used : - ~~IGIS~~

Rm - ~~11.7~~Ωm Rw - ~~12.5~~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	15	21	06	Fine to medium sand	Good to Moderate
02	30	36	06		
03	55	62	07		

Note - All zones are highly intermixed with fine bands of kankar. Quality of the formation water is deteriorating from 90 Mbgl to tilted logged depth.

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

G.Sh
17/05/23

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