

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No-1974

Date- 28/01/2023

Site Location : - Pallyagolpur Dostpur Sultanpur

District : - Sultanpur

Logged Depth : - ~~166~~ M BGL

Date of Logging : - 28/01/2023

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

Logger used : - JGIS

Rw- 17.4 Ω m Rm -15.9 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 MT.	Inferred Lithology	Quality of G.W.
1	15	22	07	Fine to Medium sand	All Good
2	27	33	06		
3	49	54	05		
4	57	64	07		

Note- All zones are intermixed with fine band of kankar.
Quality of the formation water is deteriorating to saline from 73 Mbgl to tilted logged depth.

*Sr No - 4 - 58 - 64 (Gw)
- Logging performed as per SWSM guidelines
- Groundwater quality interpreted by form as per their logger calibration*

*GSh
30/01/23*

(Signature)
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