

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No - 05/152

Date - 15/05/2023

Site Location : - Majilegaon Bhadayan Sultanpur

District : - Sultanpur

Logged Depth : - 275 M BGL

Date of Logging : - 13/05/2023

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

Logger used : - IGIS

Rm - 14.7 Ohm Rw - 14.1 Ohm

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	18	03	Fine to medium sand	Good
02	24	34	10		
03	36	42	06		
04	63	68	05	<u>Fine Sand</u>	Moderate

Note - All zones are highly intermixed with fine bands of kankar. Quality of the formation water is deteriorating from 72 Mbgl to tilld logged depth.

- Logging performed as per SWSM guidelines
 - Groundwater quality interpreted by firm as per their logger calibration
- G.S.H
15/05/23

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