

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No – 05/181

Date -17/05/2023

Site Location : - Indauli PP Kamechha Sultanpur
District : - Sultanpur
Logged Depth : - ~~271 M~~ BGL Drilling Depth -300 mtr
Date of Logging : -17/05/2023
Types of Log : - S.P& N16, N-64 LAT
Logger used : - ~~IGIS~~
Rm – ~~14.1 Ohm~~ Rw - ~~15.2 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	29	34	05	Fine to medium sand	Good
01	48	52	04		
02	66	80	14		

Note - All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 93 Mbgl to tilted logged depth.

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

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G.Sr
18/05/23