

# M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

## Geophysical Well Logging Report

Ref No -06/129

Date -09/06/2023

Site Location : - Bahetikala PP Kamechha Sultanpur

District : - Sultanpur

Logged Depth : - ~~298 M~~ BGL

Date of Logging : - 09/06/2023

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

Logger used : - IGIS

Rm -15.2  $\Omega$ m Rw -16.8  $\Omega$ 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 Mtr.	Inferred Lithology	Quality of G.W.
<del>01</del>	24	37	13	Fine to medium sand	Good
<del>02</del>	59	66	06	Fine to Medium sand	Moderate

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 75 Mbgl to tilted logged depth.

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

GSh  
10/06/23

  
M/s Mahalaxmi Tube Well