

# M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

## Geophysical Well Logging Report

Ref No -06/132

Date -10/06/2023

Site Location : - Kubersah Patti PP Kamechha Sultanpur

District : - Sultanpur

Logged Depth : - 273 M BGL

Date of Logging : - 10/06/2023

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

Logger used : - IGIS

Rm - 14.2  $\Omega$ m

Rw - 15.3  $\Omega$ 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.
01	25	37	12	Fine to Medium sand	Good
02	42	52	10	Fine sand	Good
03	75	80	05	Fine sand	Moderate

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 92 Mbgl to tilted logged depth.

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

G.Sh  
10/06/23

M/s Mahalaxmi Tube Well