

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No – 06/18

Date -01/06/2023

Site Location : - Balti khurd PP kamechha Sultanpur

District : - Sultanpur

Logged Depth : - 273 MBGL

Date of Logging : - 01/06/2023

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

Logger used : - JGS

Rm – 13.7Ωm Rw – 14.8 Ωm


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	20	30	10 65	Fine to medium sand	Good
02	35	40	05		
03	50	55	05		
04	61	70	09		

Note - All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 96 Mbgl to till logged depth.

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

G.Sh
02/06/23


M/s Mahalaxmi Tube Well