

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No - 04/77

Date -09/04/2023

Site Location : - Itkauli Kurebhar Sultanpur
District : - Sultanpur
Logged Depth : - 279 M BGL
Date of Logging : - 08/04/2023
Types of Log : - S.P & N16, N-64 LAT
Logger used : - IGIS
Rw - 14.7 Ω m Rm - 13.7 Ω 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	26	33	07	Fine to medium Sand	Good
02	70	80	10		
03	82	85	03		
04	100	106	06	Fine to medium Sand	Moderate
05	115	121	06		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating from 130 Mbgl to tilted logged depth.

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

M/s Mahalaxmi Tube Well

G. Sh
10/04/23