

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Well No -04/307

Date -30/04/2023

Site Location : - Daturaha Dostpur Sultanpur

District : - Sultanpur

Logged Depth : - ~~165 M BGL~~

Date of Logging : - 30/04/2023

Types of Log : - S.P & NT5, N-64 LAT

Logger used : - IGTS

Rm - 11.3 Ohm Rw - 12.1 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	30	38	08	Fine to medium Sand	Good
02	46	49	03	<u>Fine Sand</u>	Moderate
03	54	57	03		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating from 62 Mbgl to tillied logged depth and highly kankar.

- Logging performed as per SWSM guidelines

- Groundwater quality M/s Mahalaxmi Tube Well interpreted by firm as per their logger calibration

G.S.
01/05/23

