

# M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

## Geophysical Well Logging Report

Ref No - 04/101

Date -11/04/2023

Site Location : - Ahimane Dubepur Sultanpur

District : - Sultanpur

Logged Depth : - ~~292 M~~ BGL

Date of Logging : -11/04/2023

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

Logger used : - IGIS

Rw- 13.8 Qm Rm- 12.9 Qm

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>	25	44	19	Fine to medium Sand	All Good
<del>02</del>	50	56	06		
<del>03</del>	91	100	09	Fine to medium Sand	Moderate

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating from 110 Mbgl tilld logged depth. Sr no 03 fine sand with kankar zone.

- Sr NO1 - Highly kankar  
- Sr NO3 - 91-101 (low)  
- Logging performed as per  
SWSM guideline.  
- Groundwater quality  
interpreted by firm  
as per their logger  
calibration

M/s Mahalaxmi Tube Well

G.Sh  
12/04/23