

# M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

## Geophysical Well Logging Report

Ref No – 06/20

Date -01/06/2023

Site Location : - Hariharpur Bharkhari Lambhua Sultanpur

District : - Sultanpur

Logged Depth : - ~~265 M BGL~~

Date of Logging : - 01/06/2023

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

Logger used : - IGIS

Rm – 13.9Ωm Rw – 15.2 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	<del>27</del> 30	34	<del>07</del> 04	Fine to medium sand	Good
02	<del>52</del> 56	62	<del>10</del> 06		
03	70	77	07	Fine sand	Moderate
04	<del>84</del> 88	89	03		

Note - All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 101 Mbgl to till logged depth. Sr no 03 and 04 are very fine sand zone.

M/s Mahalaxmi Tube Well