

# M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290  
Geophysical Well Logging Report

Ref No - 2371

Date-29/03/2023


Site Location : - Gaura Tikari Karaundikala Sultanpur  
District : - Sultanpur  
Logged Depth : - 163 M BGL  
Date of Logging : - 29/03/2023  
Types of Log : - S.P& N16, N64, LAT  
Logger used : - IGIS  
RW- 14.2  $\Omega$ m RM- 13.5  $\Omega$ 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.
<del>01</del>	26	39	13	Fine to Medium sand	Good
<del>02</del>	63	70	07		
<del>03</del>	127	137	10	Fine Sand	Moderate

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating to saline between 76 Mbgl to 105 Mbgl.

- Logging performed as per SWSM guidelines.  
- Groundwater quality interpreted by Penn an per their calibration

  
M/s Mahalaxmi Tubewell

G.Lh  
29/03/23