

# M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

## Geophysical Well Logging Report

Ref No -04/113

Date -12/04/2023

Site Location :- Rampur Dubayal Karaundikala Sultanpur  
District :- Sultanpur  
Logged Depth :- 165 MBGL  
Date of Logging :- 11/04/2023  
Types of Log :- S.P& N16, N-64 LAT  
Logger used :- IGIS  
Rm - 15.4  $\Omega$ m Rw - 14.7  $\Omega$ 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>	24	40	16	Fine to medium Sand	Good
<del>02</del>	55	58	03	<u>Fine sand with Kankar</u>	Moderate
<del>03</del>	97	100	03		
<del>04</del>	111	117	06		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating from 127 Mbgl to tilted logged epth.

- Logging performed as per  
ISWM guidelines.  
- Groundwater quality  
interpreted by formula  
per their logger  
calibration

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GSh  
12/04/23