

# M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

## Geophysical Well Logging Report

W No -04/165

Date -16/04/2023

Location : - Vishane Dubepur Sultanpur

District : - Sultanpur

Logged Depth : - 297 M BGL

Date of Logging : - 16/04/2023

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

Logger used : - IGIS

Rm - 13.1  $\Omega$ m Rw - 11.9  $\Omega$ 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>	28	32	04	Fine to medium Sand	Good
<del>02</del>	34	37	03		
<del>03</del>	60	67	07		
<del>04</del>	71	74	03	Fine to medium Sand	Good to Moderate
<del>05</del>	90	96	06		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 100 Mbgl to tilted logged depth.

- Logging performed as per  
RWSM guidelines.  
Groundwater quality  
interpreted by firm as  
per their logger  
calibration

5.8h  
17/04/23

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