

# M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

## Geophysical Well Logging Report

Ref No - 04/69

Date -08/04/2023

Site Location : - Chhatauna Bhadaian

District : - Sultanpur

Logged Depth : -274 M BGL

Date of Logging : - 08/04/2023

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

Logger used : - IGIS


Rm - 14.8  $\Omega$ m Rw - 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>	28	35	07	Fine to medium Sand	All Good
<del>02</del>	37	44	07		
<del>03</del>	60	70	10		
<del>04</del>	76	79	03		
<del>05</del>	84	90	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 SWSM guidelines
- Groundwater quality interpreted by firm as per their logger calibration

  
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GSh  
08/04/23

