

# M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

## Geophysical Well Logging Report

Ref No -05/05

Date -01/05/2023

Site Location : - Kohraa Dostpur Sultanpur

District : - Sultanpur

Logged Depth : - ~~155 M BGL~~

Date of Logging : - 01/05/2023

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

Logger used : - ~~IGIS~~

Rm - ~~11.7  $\Omega$ m~~ Rw - ~~12.6  $\Omega$ 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	33	05	Fine to medium Sand	Good
<del>02</del>	54	62	08		
<del>03</del>	86	101	15		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating from 105 Mbgl to tilted logged depth.

Sr NO 2-55-62 (7m)

- Logging performed as per  
SWSI guidelines.

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- Groundwater quality  
interpreted by firm as  
per their logger calibration

G. Gh  
03/08/23