

# M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

## Geophysical Well Logging Report

Ref No – 1848

Date -10/01/2023

Site Location : - Kalimuradpur Gaura Pratapgarh

District : - Pratapgarh

Logged Depth : - ~~223~~ M BGL

Date of Logging : - 10/01/2023

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

Logger used : - ~~IGIS~~

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>	75	80	05	Fine to Medium sand	Good
<del>(02)</del>	83	87	04		
<del>03</del>	104	110	06		
<del>04</del>	114	121	07		
<del>05</del>	134	140	04		
<del>06</del>	152	161	09		
<del>07</del>	178	185	07		
<del>08</del>	190	196	06		
<del>09</del>	200	203	03		

Note- All zones are highly intermixed with fine bands of kankar.

- Sr N02 have finer sediments.  
- Sr N05 - 136-140 (4m)  
- Logging performed as per SWSM guidelines.  
- Groundwater quality interpreted by firm as per their logger calibration

G.Ch  
11/01/23

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