## -M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

## **Geophysical Well Logging Report**

Ref No - 05/132

Date -13/05/2023

Site Location

: - Nidura Kurebhar Sultanpur

District

: - Sultanpur

Logged Depth

: - 310 M/BGL

Date of Logging

: -12/05/2023

Types of Log

: - S.P& N46, N-64 LAT

Logger used

: - 1815

Rm- 13.2,22m

Rw- 12.2 Ωm

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.
81	35	45	10	Fine to medium Sand	Good
02	60	65	05		
03	114	123	09	Fine sand	Good to Moderate
94	137	147	10		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 160 Mbgl to tilled logged depth.

-Logging performed es per SWSM guidlenes - Conoundwater quality interpreted by from as per their lyger calibration

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