M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No –06/274 Date -22/06/2023

Site Location : - Kharsuma Kurbhar Sultanpur

District : - Sultanpur

Logged Depth : - 239 MBGL

Date of Logging : - 21/06/2023

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

Logger used : - IGIS

Rm – 15.9 Ωm Rw – 16.8 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
01	10	20	10	Fine to Medium sand	Good
02	39	48	09		
03	90	95	05	Fine to Medium sand	Moderate
04	108	115	07		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 135 Mbgl to tilled logged depth.

- Logging performed as per SWM guidlines
- Groundwater quality interpreted by from as per their logger calibration.

G.Sh
22/06/23

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