

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -05/55

Date -06/05/2023

Site Location :- Dubiyara Baldiral Sultanpur

District :- Sultanpur

Logged Depth :- 170 M BGL 165 M BGL

Date of Logging :- 06/05/2023

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

Logger used :- IGIS

Rm - 14.3 Ω m Rw - 14.9 Ω 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.
01	30	34	04	Fine to medium Sand	All Good
02	44	51	07		
03	59	65	06		
04	70	82	12		
05	99	103	04	Fine Sand	Moderate
06	119	123	04		
07	137	143	06		

Note- All zones are intermixed with fine bands of kankar. Sr no 05 to 07 are fine sand zone with highly intermixed with kankar.

- Logging performed as per SWSM guidelines
 - Groundwater quality interpreted by M/s Mahalaxmi Tube Well
 from as per their logger calibration
 G.S.
 08/05/23