

M/s Mahalaxmi Tube well



Rajnendra Nagar Pukhrayan Kanpur
9935299290mahalaxmitubewell@gmail.com

Geophysical Well Logging Report

Ref No – 11/142

Date -28/11/2023

Site Location : - Tahirpur Karaundi Kala Sultanpur
District : - Sultanpur
Logged Depth : - 258 M BGL
Drilling Depth : - 275 Mtr as reported by driller
Date of Logging : - 28/11/2023
Types of Log : - S.P& N16, N-64 LAT
Logger used : - IGIS
Name of Agency : - V T L Sultanpur
Rw :- 11.3 Ω m Rm :- 10.5 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	23	33	10	Fine to Medium Sand	Good
02	175	185	10	Fine sand	Marginal

Note- All zones are highly intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 45 mbgl to 170 mbgl further 198 mbgl to till logged depth.

M/s Mahalaxmi Tube Well