

M/s Mahalaxmi Tube well



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Geophysical Well Logging Report

Ref No – 08/197

Date -19/08/2023

Site Location : - Ramdash Patti Bihar Pratapgarh
District : - Pratapgarh
Logged Depth : - 244 M BGL
Date of Logging : - 18/08/2023
Types of Log : - S.P& N16, N-64 LAT
Logger used : - IGIS
Name of Agency : - M/s Power Mech Project Ltd Pratapgarh
Rm -13.4Ω Rw -14.8Ω

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	153	164	11	Fine to medium Sand	Good
02	172	178	06		
03	180	197	17		

Note- All zones are intermixed with fine bands of kankar. No suitable zones encountered between 30 Mbgl to 140 Mbgl further 200 Mbgl to till logged depth and water quality is poor.

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