

M/s Mahalaxmi Tube well



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Geophysical Well Logging Report

Ref No – 08/161

Date -15/08/2023

Site Location : - Bashirpur Baba Belkherath Dham Pratapgarh
District : - Pratapgarh
Logged Depth : - 135 M BGL
Drilling Date : - 165 Mtr as reported by driller
Date of Logging : - 15/08/2023
Types of Log : - S.P& N16, N-64 LAT
Logger used : - IGIS
Rm -11.1 Ω m Rw -13.1 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	15	18	03	Fine to medium Sand	Good
02	96	99	03	Fine Sand	Moderate
03	110	117	07		
04	122	126	04		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating (Marginal) from 33 Mbgl to 75 Mbgl. Sr no 04 highly intermixed with Kankar.

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