

M/S MAHALAXMI TUBE WELL

Geophysical Well Logging Report

Ref No - 1911

Date-20/01/2023

Site Location :- Ramnagar Sadar Pratappgarh

District :- Pratappgarh

Logged Depth :- 142 M BGL

Date of Logging :- 19/01/2023

Types of Log :- S.P & N-16, N-64, LAT

Logger used :- IGIS

Rw-13.58 Ω m . Rm- 9.71 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	26	03	Fine to medium Sand	Good
02	30	33	03		
03	36	41	05		
04	51	55	04	Fine Sand	Good to Moderate

Note- All zones are intermixed with fine bands of kankar. Sr no 04 fine sand and highly intermixed with kankar. Quality of the formation water is deteriorating to saline from 65 mbgl to tilld logged depth.


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