

M/s MahalaxmiTubewell

Pukhrayan Kanpur 9935299290 Geophysical Well Logging Report

Ref No -2119

Date-16/02/2023

Site Location : - Jhingur Babaganj Pratapgarh

District : - Pratapgarh

Logged Depth : - 270 M BGL

Date of Logging : - 15/02/2023

Types of Log : - S.P& N16, N64. LAT

Logger used : - IGIS

RW- 17.7 Ωm RM- 16.4 Ωm

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.
1	20	24	04	Fine to Medium sand	Good
2	27	31	04		
3	90	99	09		
4	114	124	10		
5	127	130	03		
6	165	168	03	Fine to medium sand	Good to moderate
7	174	178	04		
8	191	194	03		

Note- All zones are intermixed with fine band of kankar. Quality of the formation water is poor from 195 Mbgl to filled logged depth.

Logging performed as per SWSM guidelines. Groundwater quality interpreted by firm as per their logger calibration.

*G.Sh
16/02/23*

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