

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No – 1779

Date -30/12/2022

Site Location : - Chandiapur Umarda Kannauj

District : - Kannauj

Logged Depth : - 178 M BGL

Date of Logging : - 30/12/2022

Types of Log : - S.P & N16, N-64 LAT

Logger used : - IGIS

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	45	48	03	Fine to Medium sand	Good
02	92	96	04		
03	98	107	09		
04	121	127	06		
05	132	135	03		

Note- All zones are intermixed with fine bands of kankar. Sr no 05 are highly intermixed with fine bands of kankar and no suitable zones encountered below 140 Mbgl to filled logged depth .

*Sr No 03-100-107 (7m)
- Logging performed as per SWSM guidelines.
- Ground water quality interpreted by firm as per their logger calibration*

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M/s Mahalaxmi Tube Well

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3/1/22*

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N 16(SN)

N 64(LN)

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Ohm m

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SP

5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190

Depth(m)

198