

M/s MahalaxmiTubewell

Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -2105

Date-14/02/2023

Site Location : - Teduwa Kazi Dostpur Sultanpur

District : - Sultanpur

Logged Depth : - 155 M BGL

Date of Logging : - 13/02/2023

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

Logger used : - IGS

Rw- 15.6Ωm Rm-14.7 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	33	36	03	Fine to Medium sand	Good
2	40	46	06		
3	58	62	04		
4	73	76	03	Very Fine Sand	Good
5	89	92	03		

Note- All zones are intermixed with kankar, No suitable zones encountered below 95 Mbgl to tilted logged depth and water quality is poor. Sr No 04 & 05 are very fine sand.

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



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G. Sh.
14/02/23