

M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No - 1949

Date-25/01/2023

Site Location : - Gadriya Jagdishpur Amethi

District : - Amethi

Logged Depth : - 163 M BGL

Date of Logging : - 25/01/2023

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


Logger used : - JGIS

Rw- 19.4 Om Rm-19.1 Om

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	27	37	10	Fine to Medium sand	Good
2	40	43	03		
3	86	90	04	Fine sand	
4	92	95	03		

Note – All zones are intermixed with fine bands of kankar. No suitable zones encountered below 98 M bgl to tilted logged depth and quality of the formation water is poor.


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- Logging performed as per SWSM guidelines.
- Groundwater quality interpreted by firm as per their logger calibration
GSh
26/01/23