

M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290
Geophysical Well Logging Report

Ref No – 1994

Date-01/02/2023

Site Location : - Gadariya Dih Jagdishpur Amethi

District : - Amethi

Logged Depth : - ~~161~~ M BGL

Date of Logging : - 01/02/2023

Types of Log : - ~~S.P~~ & N16, N64, 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.
1	29	42	13	Fine to Medium sand	Good
2	45	48	03		
3	60	63	03		
4	71	77	06		
5	86	94	08	Fine sand	
6	100	103	03		

Note – All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 113 mbgl to tilted logged depth. Sr No 03 to 06 are fine sand zones.

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

*GSh
01/02/23*


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