

# M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290  
Geophysical Well Logging Report

Ref No -2086

Date-12/02/2023

Site Location :- Kishni Shukla Bazar

District :- Amethi

Logged Depth :- 164 M BGL

Date of Logging :- 11/02/2023

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

Logger used :- IGIS

Rw - 17.5  $\Omega$ m Rm - 16.1  $\Omega$ m

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	24	34	10	Fine to Medium sand	Good
02	37	40	03		
03	44	47	03		
04	87	94	07	Fine sand	Moderate
05	132	135	03		

Note-All zones are highly intermixed with fine bands of kankar. Quality of the formation water is poor from 135 Mbgl to tilled logged depth.

*Logging performed as per ISRM guidelines. Ground water quality interpreted by ferro as per their loggers calibration.*

*G. Gh  
13/02/23*

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