



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Advisor – Dr. R. A. Yadav, ex-Manager (Groundwater), U. P. Jal Nigam

Ref. 1126 - P / AX - 2022 Date 26.11.2022

Geophysical Borehole Logging Report

Name of the site : Pandey Pkuli, Block - Bhati

District : Ambedkar Nagar

Date : 26.11.2022

Depth logged : 156.0 mbgl,

Depth drilled : 172.0.0 mbgl – as reported

Logger used : Uptron make

Presence : Rep. of M/S Vindhya Teelinks Limited- Gaja Engineering Pvt. Ltd.-J.V. Gautam Buddha Nagar, U.P.

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water.

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	20.0---35.0	15.0	Good all
2	38.0---43.0	5.0	
3	60.0---65.0	5.0	
4	70.0---75.0	5.0	
5	78.0---82.0	4.0	
6	85.0---92.0	7.0	
7	95.0---99.0	4.0	
8	105.0---112.0	7.0	
9	115.0---128.0	13.0	
10	131.0---138.0	7.0	

Note: All zones are intermixed with fine bands of kankar.

Verified as per logs provided

for Aqua Xplore

CC;

G.S.H.
29/11/22
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