



Aqua Xplore

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

Ref. 225 - R / AX - 2023 Date 25.02.2023

Geophysical Borehole Logging Report

Name of the site : Nandu Raipur, Block - Tanda
District : Ambedkar Nagar
Date : 25.02.2023
Depth logged : 162.0 mbgl,
Depth drilled : 167.0.0 mbgl – as reported
Logger used : Robertson make
Presence : Rep. of M/S Vindhya Telelinks 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	16.0----23.0	7.0	Good all
2	36.0----44.0	8.0	
3	50.0----57.0	7.0	
4	80.0----84.0	4.0	
5	87.0----91.0	4.0	
6	94.0----101.0	7.0	
7	116.0----126.0	10.0	
8	134.0----138.0	4.0	
9	148.0----155.0	70.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 8 is fine sand.

Verified as
per logs
provided.

for Aqua Xplore

cc:

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G.Sh
27/02/23