

Aqua Xplore

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

Ref. 1121 - P / AX - 2022

Date 02-01-2023

Geophysical Borehole Logging Report

Name of the site : Pure Darbar, Block - Bhati
District : Ambedkar Nagar
Date : 02-01-2023
Depth logged : ~~170.0~~ mbgl,
Depth drilled : 172.0.0 mbgl - as reported
Logger used : ~~Uptfon~~ 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—21.0	5.0	Good all
2	28.0—37.0	9.0	
3	43.0—48.0	5.0	
4	54.0—60.0	6.0	
5	62.0—66.0	4.0	
6	80.0—87.0	7.0	
7	100.0—113.0	13.0	
8	120.0—133.0	13.0	
9	135.0—139.0	4.0	
10	142.0—149.0	7.0	
11	159.0—163.0	4.0	

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

Verified as per logs provided.
Note: Sr No 7 may consider as 103-113 (low).
Sr No 4 is highly kankar inter mixed.
for Aqua Xplore

CC:

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