



Aqua Xplore

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

Ref. 122 - S / AX - 2024 Date 22.01.2024

Geophysical Borehole Logging Report

Name of the site : Sakara South Rebore, Block - Bhiyaon

District : Ambedkar Nagar

Date : 22.01.2024

Depth logged : 166.0 mbgl,

Depth drilled : 170.0.0 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	14.0—22.0	8.0	Good all
2	24.0—28.0	4.0	
3	48.0—54.0	6.0	
4	60.0—68.0	8.0	
5	72.0—76.0	4.0	
6	87.0—94.0	7.0	
7	120.0—127.0	7.0	
8	131.0—138.0	7.0	
9	140.0—150.0	10.0	
10	154.0—158.0	4.0	
11	160.0—164.0	4.0	

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

for Aqua Xplore

CC;

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