



Aqua Xplore

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

Ref. 109 - E / AX - 2023 Date 09.01.2023

Geophysical Borehole Logging Report

Name of the site : Ek Tala Sabookpur, Block - Baskhari
District : Ambedkar Nagar
Date : 09.01.2023
Depth logged : ~~151.0~~ mbgl,
Depth drilled : 165.0.0 mbgl – as reported
Logger used : ~~UPTRON~~ 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	20.0--30.0	10.0	Good all
2	35.0--39.0	4.0	
3	50.0--60.0	10.0	
4	70.0--86.0	16.0	
5	91.0--101.0	10.0	
6	117.0--121.0	4.0	
7	125.0--135.0	10.0	
8	140.0--144.0	4.0	

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

Verified as per
logs provided

for Aqua Xplore

CC;

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GCh
10/01/23