



Aqua Xplore

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

Ref. 820 - S / AX - 2023 Date 20.08.2023

Geophysical Borehole Logging Report

Name of the site : Samsuddinpur, Block - Baskhari
District : Ambedkar Nagar
Date : 20.08.2023
Depth logged : 165.0 mbgl,
Depth drilled : 165.0.0 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	18.0-----26.0	8.0	Good all
2	30.0----36.0	6.0	
3	57.0----67.0	10.0	
4	84.0----88.0	4.0	
5	94.0-----108.0	14.0	
6	114.0----120.0	6.0	
7	130.0----138.0	8.0	
8	146.0-----150.0	4.0	

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

for Aqua Xplore

CC;

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