



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 812 -SB / AX - 2023 Date 12.08.2023

Geophysical Borehole Logging Report

Name of the site : Sulempur Parsawan Phoolpur, Block - Baskhari

District : Ambedkar Nagar

Date : 12.08.2023

Depth logged : 166.0 mbgl,

Depth drilled : 175.0.0 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	17.0–37.0	20.0	Good all
2	47.0–57.0	10.0	
3	67.0–74.0	7.0	
4	77.0–90.0	13.0	
5	95.0–102.0	7.0	
6	112.0–116.0	4.0	
7	130.0–152.0	22.0	
8	154.0–158.0	4.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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