



Aqua Xplore

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

Ref. 131 - S / AX - 2023 Date 31.01.2023

Geophysical Borehole Logging Report

Name of the site : Shivrajpatti, Block - Jahangirganj
District : Ambedkar Nagar
Date : 31.01.2023
Depth logged : ~~150.0~~ 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	19.0----25.0	5.0	Good all
2	32.0----40.0	8.0	
3	54.0----66.0	12.0	
4	72.0----86.0	14.0	
5	95.0----99.0	4.0	
6	104.0----109.0	5.0	
7	114.0----122.0	8.0	
8	136.0----140.0	4.0	

Note. All zones are intermixed with fine bands of kankar. Sl. Nos. 4 to 7 are highly kankar intermixed.

Verified as per
logs provided.
Note - Sr No 4 -
70-86 (8m)

G. Chandra Prasad
31/01/23

for Aqua Xplore

CC:

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