



Aqua Xplore

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

Ref. 530 - SP / AX - 2023 Date 30.05.2023

Geophysical Borehole Logging Report

Name of the site : Sanichara Purvi, Block - Nath Nagar
District : Sant Kabir Nagar
Date : 30.05.2023
Depth logged : ~~146.0~~ mbgl
Depth drilled : 156.0 mbgl - as reported
Logger use : ~~Robertson make~~
Presence : Rep. of M/S Jakson-Vishvaraj (JV), Sant Kabir Nagar

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	24.0-38.0	14.0	Good all
2	58.0-68.0	10.0	
3	74.0-86.0	12.0	
4	124.0-134.0	10.0	
5	140.0-144.0	4.0	

Notes: All zones are intermixed with kankar. Sl. Nos. 4 & 5 are highly kankar intermixed.

Verified as per logs provided.

[Signature]

for Aqua Xplore

To
M/S M/S Jakson-Vishvaraj (JV), Sant Kabir Nagar
G.Sh
31/05/23