



Aqua Xplore

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

Ref. 513 - T / AX - 2023 Date 13.05.2023

Geophysical Borehole Logging Report

Name of the site : Terrya, Block - Bhit
District : Ambedkar Nagar
Date : 13.05.2023
Depth logged : 161.0 mbgl.
Depth drilled : 170.0.0 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	20.0—25.0	5.0	Good all
2	45.0—48.0	3.0	
3	54.0—58.0	4.0	
4	81.0—88.0	7.0	
5	108.0—112.0	4.0	
6	135.0—142.0	7.0	
7	147.0—151.0	4.0	

Note, All zones are intermixed with kankar. Sl. No. 6 is highly kankar intermixed.
Sl. No. 7 is fine sand.

Verified as per logs provided

G. S. G.
15/05/23

for Aqua Xplore

cc:

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