

Aqua Xplore

(Groundwater Assessment & Allied Services)
243/5, New Colony Jiyamau, Hazratganj, Lucknow - 226001

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

Ref. 922 - D / AX - 2022

Date 22.09.2022

Geophysical Borehole Logging Report

Name of the site : Devhat, Block - Baskhari
District : Ambedkar Nagar
Date : 22.09.2022
Depth logged : 160.0 mbgl,
Depth drilled : 165.0.0 mbgl - as reported
Logger used : UPTRON 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	22.0-----26.0	4.0	Good all
2	51.0-----61.0	10.0	
3	70.0-----92.0	22.0	
4	95.0-----102.0	7.0	
5	110.0-----115.0	5.0	
6	117.0-----121.0	4.0	
7	125.0-----132.0	7.0	
8	140.0-----147.0	7.0	

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

ified as per logs provided.
Note: Sr Nos 1-8 fewer sediments

for Aqua Xplore

M/S Vindhya Telelinks Limited - Gaja Engineering Pvt. Ltd- J.V.
6th Floor Club 125 North Wing Tower A, Sector-125, Noda,
Gautam Buddha Nagar, U.P.

G.S.H.
22/9/2022 (RURAL)