



Aqua Xplore

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

Ref. 216 - M / AX - 2023 Date 16.02.2023

Geophysical Borehole Logging Report

Name of the site : Mundera, Block – Baskhari
District : Ambedkar Nagar
Date : 16.02.2023
Depth logged : 162.0 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	20.0----31.0	11.0	Good all
2	34.0----41.0	7.0	
3	52.0----65.0	13.0	
4	71.0----75.0	4.0	
5	80.0----84.0	4.0	
6	86.0----110.0	24.0	
7	125.0----138.0	13.0	
8	157.0----161.0	4.0	

Note: All zones are intermixed with fine bands of kankar. Sl.No. 4 is fine sand.

Verified as per
logs provided

for Aqua Xplore

CC:

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17/02/23