



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 422 - R / AX - 2024 Date 22.04.2024

Geophysical Borehole Logging Report

Name of the site : Raghav Basti to Itwa Khurd, Block - Babhnan

District : Gonda

Date : 22.04.2024

Depth logged : 165.0 mbgl

Depth drilled : 165.0 mbgl

Logger used : Robertson make

Presence : Rep. of M/S KLSR-RAYS (JV), Gonda

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	23.0-30.0	7.0	Good all
2	34.0-41.0	7.0	
3	45.0-52.0	7.0	
4	57.0-64.0	7.0	
5	69.0-76.0	7.0	
6	104.0-108.0	4.0	
7	113.0-120.0	7.0	
8	133.0-137.0	4.0	
9	143.0-150.0	7.0	
10	154.0-158.0	4.0	

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



CC

M/S KLSR-RAYS (JV), Gonda

[Handwritten Signature]
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DIVISION OFFICE (EM)
U.P. JAL NIGAM RURAL GONDA
for Aqua Xplore