



Aqua Xplore

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

Ref. 628 - KL / AX - 2023 Date 28.06.2023

Geophysical Borehole Logging Report

Name of the site : Karaudi Lala, Block - Ramnagar

District : Ambedkar Nagar

Date : 28.06.2023

Depth logged : 166.0 mbgl,

Depth drilled : 166.0.0 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	27.0—40.0	13.0	Good all
2	43.0—47.0	4.0	
3	54.0—64.0	10.0	
4	74.0—78.0	4.0	
5	83.0—90.0	7.0	
6	93.0—100.0	7.0	
7	110.0—120.0	10.0	
8	122.0—128.0	6.0	
9	133.0—140.0	7.0	
10	146.0—153.0	7.0	
11	158.0—162.0	4.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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