



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 513 - T / AX - 2024 Date 13.05.2024

## Geophysical Borehole Logging Report

Name of the site : Talaganj Grant, Block - Chhapiya

District : Gonda

Date : 13.05.2024

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	30.0-37.0	7.0	Good all
2	40.0-46.0	6.0	
3	50.0-58.0	8.0	
4	62.0-72.0	10.0	
5	100.0-106.0	6.0	
6	120.0-124.0	4.0	
7	130.0-137.0	7.0	
8	147.0-151.0	4.0	
9	154.0-160.0	6.0	

Note. All zones are intermixed with fine bands of kankar. Sl.No.6 is fine sand.



CC

M/S KLSR-RAYS (JV), Gonda

*Signature*  
*Signature*  
**JUNIOR ENGINEER** for Aqua Xplore  
**DIVISION OFFICE (E/M)**  
**U.P. JAL NIGAM RURAL GONDA**