



Aqua Xplore

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

Ref. 1230 - J / AX - 2022 Date 30.12.2022

Geophysical Borehole Logging Report

Name of the site : Jignihawa urf Jolhabhari, Block - Khuniyaon

District : Siddharth Nagar

Date : 30.12.2022

Depth logged : ~~154.0~~ mbgl

Depth drilled : 165.0 mbgl - as reported

Logger use : ~~Robertson~~ Make

Presence : M/S Megha Engineering & Infrastructure Ltd., Hyderabad

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	20.0-25.0	5.0	Good all
2	27.0-34.0	7.0	
3	41.0-48.0	7.0	
4	72.0-85.0	13.0	
5	100.0-104.0	4.0	
6	115.0-123.0	8.0	
7	137.0-150.0	13.0	

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

Verified as per
logs provided.

G. Gh
31/12/22

for Aqua Xplore

To
M/S Megha Engineering & Infrastructure Limited
Hyderabad