



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 1120 -L / AX - 2022

Date 20.11.2022

## Geophysical Borehole Logging Report

Name of the site : Lawaiya, Block - Bhiyaon

District : Ambedkar Nagar

Date : 20.11.2022

Depth logged : ~~167.0~~ mbgl,

Depth drilled : 172.0.0 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
<del>1</del>	10.0---24.0	14.0	Good all
<del>2</del>	30.0---44.0	14.0	
<del>3</del>	54.0---74.0	20.0	
<del>4</del>	93.0---97.0	4.0	
<del>5</del>	101.0---105.0	4.0	
<del>6</del>	130.0---140.0	10.0	
<del>7</del>	145.0---149.0	4.0	
<del>8</del>	156.0---160.0	4.0	
9	163.0---167.0	4.0	

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

*Dr. R. A. Yadav*

for Aqua Xplore

*Verified as per logs provided.*

CC;

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