



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 919 - D / AX - 2022

Date 19.09.2022

## Geophysical Borehole Logging Report

Name of the site : Dhodhari, Block – Balrampur

District : Balrampur

Date : 19.09.2022

Depth logged : ~~156.0~~ mbgl

Depth drilled : 170.0 mbgl – as reported

Logger used : ~~Robertson~~ U.K.

Presence : Rep. of M/S DARA- Eco Protection (JV), Balrampur

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	12.0---20.0	8.0	Good all
<del>2</del>	<del>22.0---30.0</del>	<del>8.0</del>	
<del>3</del>	<del>46.0---50.0</del>	<del>4.0</del>	
<del>4</del>	<del>53.0---60.0</del>	<del>7.0</del>	
<del>5</del>	<del>68.0---78.0</del>	<del>10.0</del>	
<del>6</del>	<del>82.0---96.0</del>	<del>14.0</del>	
<del>7</del>	<del>107.0---114.0</del>	<del>7.0</del>	
<del>8</del>	<del>127.0---137.0</del>	<del>10.0</del>	
<del>9</del>	<del>143.0---150.0</del>	<del>7.0</del>	

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

Verified as per  
logs provided.

for Aqua Xplore

CC

M/S DARA- Eco Protection (JV), Balrampur

6.8h  
19/09/2022  
ADDIITIONAL PRINCIPAL  
OFFICE (E/M)  
U.P. JAL NIGAM (RURAL)  
PRAYAGRAJ