

# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 416 - F / AX - 2023

Date 16.04.2023

## Geophysical Borehole Logging Report

Name of the site :, Fulwariya, Block - Uska Bazar

District : Siddharth Nagar

Date : 16.04.2023

Depth logged : ~~160.0 mbgl~~

Depth drilled : 165.0 mbgl - as reported

Logger use : Robertson ~~make~~

Presence : Rep. of M/S Jakson Vishvaraj (JV), Siddharth Nagar

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	15.0-19.0	4.0	Good all
2	30.0-34.0	4.0	
<del>3</del>	<del>42.0-52.0</del>	<del>10.0</del>	
<del>4</del>	<del>68.0-73.0</del>	<del>5.0</del>	
<del>5</del>	<del>83.0-90.0</del>	<del>7.0</del>	
<del>6</del>	<del>92.0-106.0</del>	<del>14.0</del>	
<del>7</del>	<del>118.0-125.0</del>	<del>7.0</del>	
<del>8</del>	<del>147.0-151.0</del>	<del>4.0</del>	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 2 is fine sand.

Verified as per  
logs provided

for Aqua Xplore

To  
M/S Jakson Vishvaraj (JV), Siddharth Nagar  
Uttar Pradesh

G. S. S.

17/04/23