



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 1216 - N / AX - 2022 Date 16.12.2022

## Geophysical Borehole Logging Report

Name of the site : Nauti, Block – Rudauli

District : Ayodhya

Date : 16.12.2022

Depth logged : ~~176.0 mbgl,~~

Depth drilled : 190.0 mbgl – as reported

Logger use : ~~Robertson make~~

Presence : Rep. of M/S Universal MEP Project & Er. Services Ltd, Ayodhya

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>	20.0---26.0	6.0	Good all
<del>2</del>	<del>28.0---35.0</del>	<del>7.0</del>	
<del>3</del>	50.0---57.0	7.0	
<del>4</del>	66.0---88.0	22.0	
<del>5</del>	92.0---96.0	4.0	
<del>6</del>	103.0---110.0	7.0	
<del>7</del>	113.0---117.0	4.0	
(8)	120.0---124.0	4.0	
<del>9</del>	143.0---154.0	11.0	
(10)	172.0---175.0	3.0	

Note. All zones are intermixed with kankar.

Verified as per logs provided  
Note - Sr No 2-38-45 (7m)

for Aqua Xplore

CC;

M/S Universal MEP Project & Er. Services, Ayodhya  
Uttar Pradesh

G.S.H.