



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 1011 - M / AX - 2022 Date 11.10.2022

## Geophysical Borehole Logging Report

Name of the site : Minwa, Block- Pali  
District : Gorakhpur  
Date : 11.10.2022  
Depth logged : 140.0 mbgl  
Depth drilled : 145.0 mbgl  
Logger use : Uptron make  
Presence : Representative of M/S Rithwik-Koya- JV- Gorakhpur

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>	25.0---30.0	5.0	Good all
<del>2</del>	36.0---43.0	7.0	
<del>3</del>	53.0---60.0	7.0	
<del>4</del>	65.0---70.0	5.0	
<del>5</del>	91.0---95.0	4.0	
<del>6</del>	100.0---105.0	5.0	
<del>7</del>	114.0---121.0	7.0	

Note. All zones are intermixed with fine bands of kankar. No suitable zones were encountered below 121.0 mbgl till depth logged.

Verified as per logs provided.

for Aqua Xplore

CC;

M/S Rithwik – Koya (JV), Gorakhpur

G.S.  
ASSISTANT GEOLOGICAL  
11/10/2022  
RURAL

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