

# Aqua Xplore

(Groundwater Assessment & Allied Services)  
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Ref 326 - K/ AX- 2023 Date 26.03.2023

## Geophysical Borehole Logging Report

Name of the site : Kakra Khor, Block- Sahjanwa

District : Gorakhpur

Date : 21.03.2023

Depth logged : 140.0 mbgl

Depth drilled : 145.0 mbgl—as reported

Logger use : Robertson 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
1	19.0—23.0	4.0	Good all
2	46.0—53.0	7.0	
3	62.0—66.0	4.0	
4	88.0—98.0	10.0	
5	106.0—113.0	7.0	
6	120.0—124.0	4.0	
7	128.0—132.0	4.0	

Note: All zones are intermixed with fine bands of kankar. Sl. Nos. 3 & 7 are highly kankar intermixed.

Verified as per  
logs provided.

for Aqua Xplore

CC:

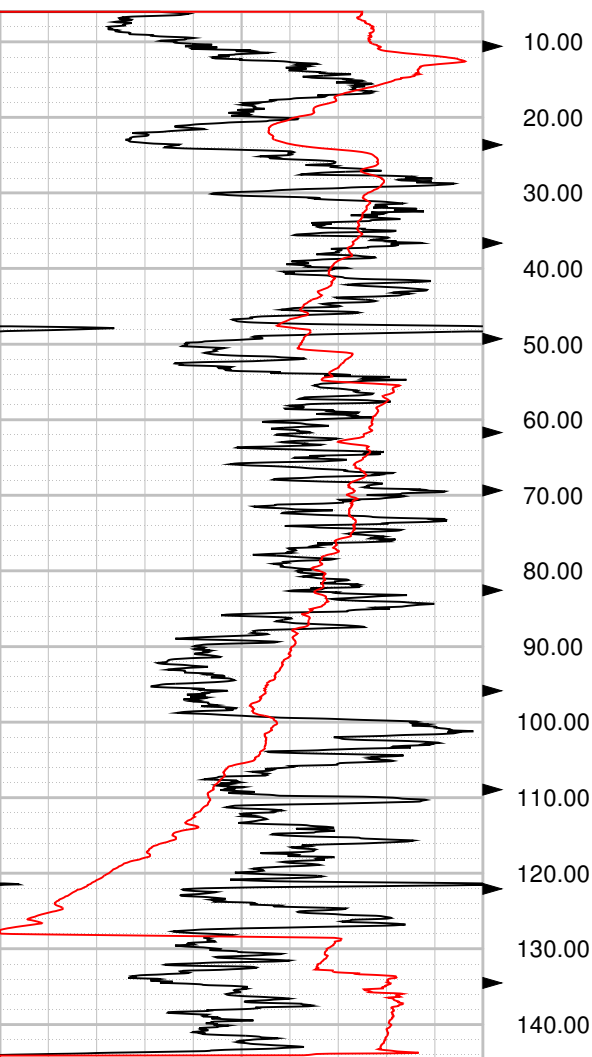
M/S Rithwik - Koya (JV), Gorakhpur

GSK  
27/03/23



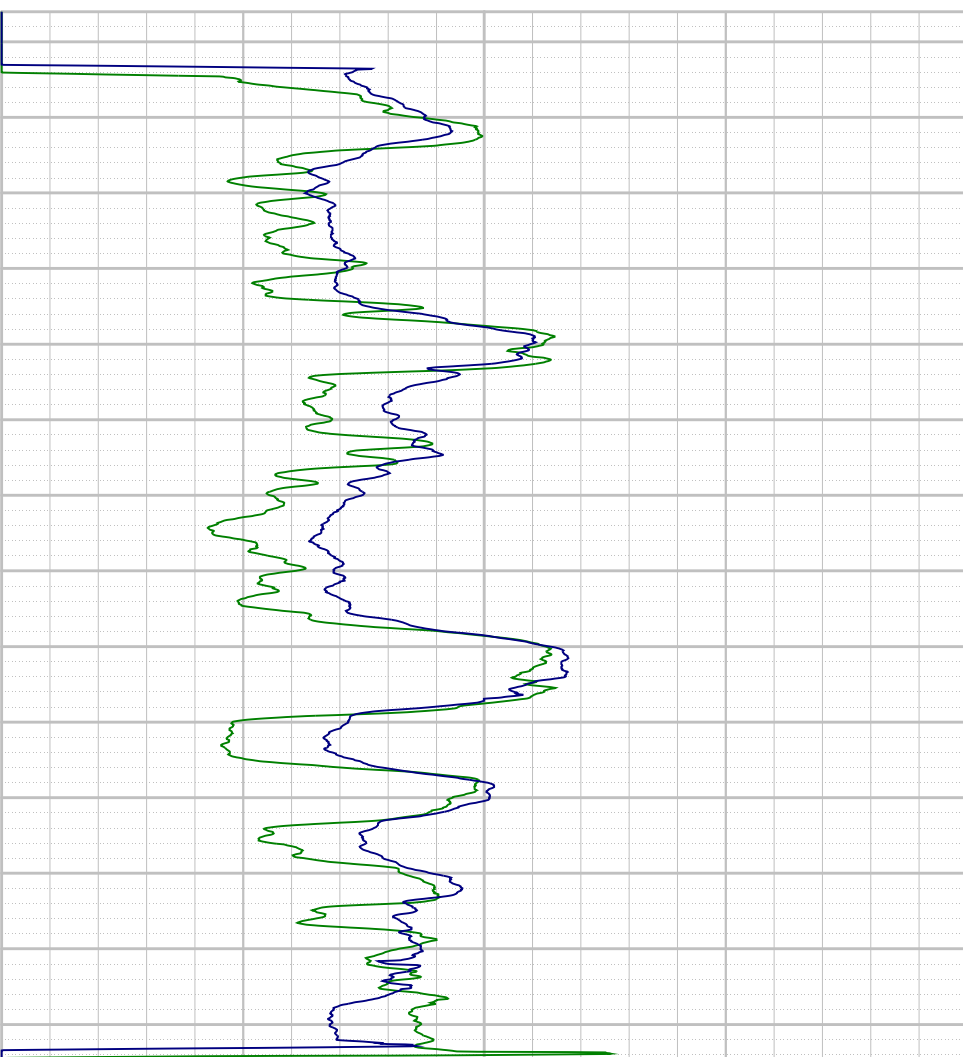


0.00 NGAM API 100.00  
480.00 SP mV 530.00



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0.00 SHN OHMM 100.00  
0.00 LONG OHMM 150.00



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