



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Advisor- Dr. R. A. Yadav, ex- Manager (Groundwater), U. P. Jal Nigam

Ref 1213 - B/ AX - 2022

Date 13.12.2022

Geophysical Borehole Logging Report

Name of the site : Bane, Block- Jangal Kaudiya

District : Gorakhpur

Date : 13.12.2022

Depth logged : 154.0 mbgl

Depth drilled : 157.0 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	40.0---53.0	13.0	Good all
2	63.0---73.0	10.0	
3	77.0---87.0	10.0	
4	138.0---142.0	4.0	

Note. All zones are intermixed with kankar.

Verified as per
logs provided

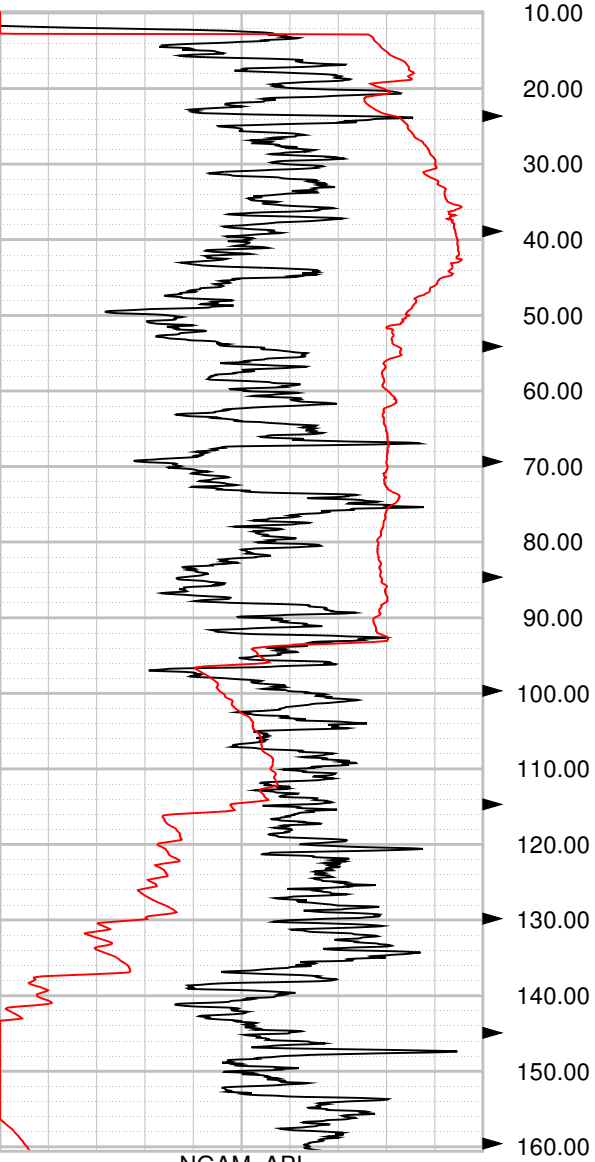
for Aqua Xplore

CC;

M/S Rithwik – Koya (JV), Gorakhpur

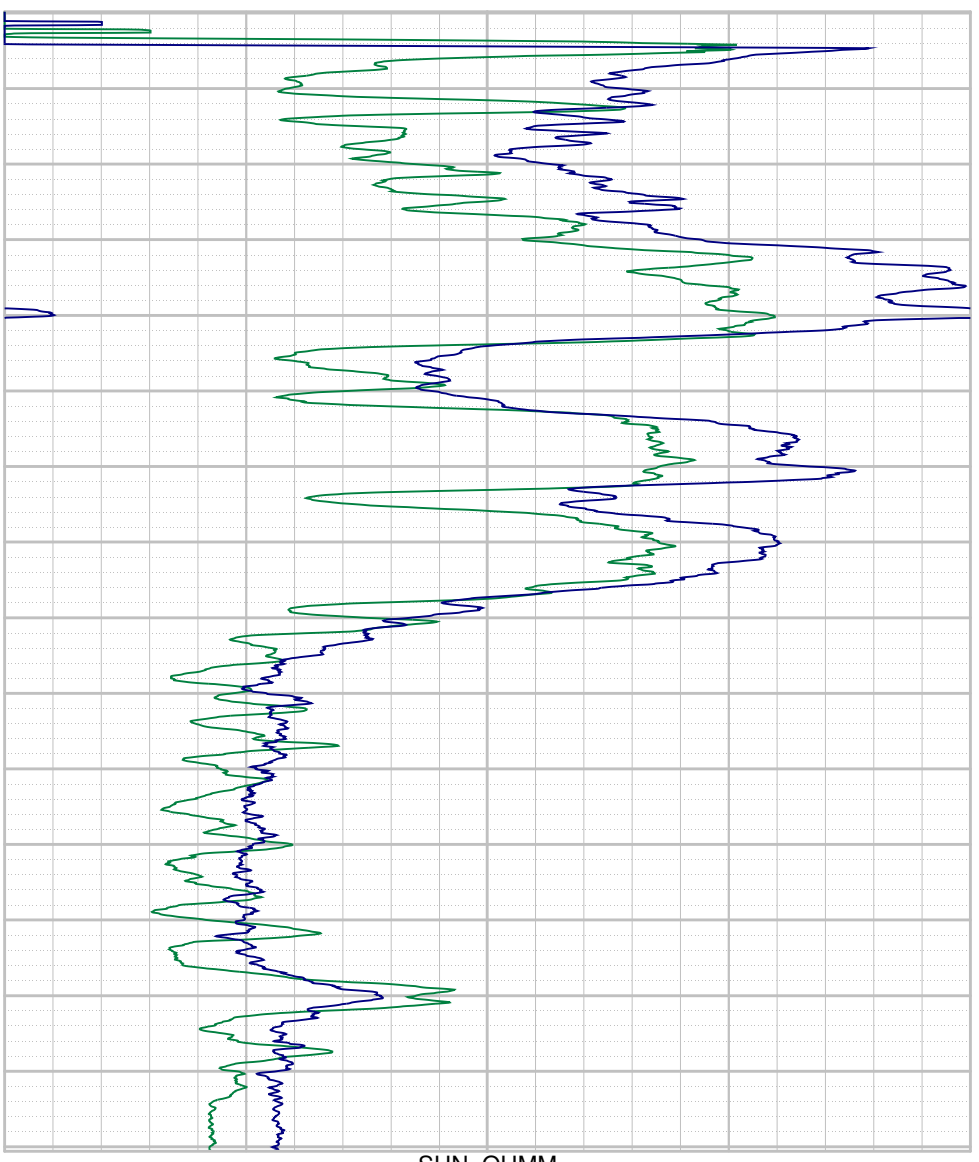
G. Sh
14/12/22

0.00 120.00
NGAM API
SP mV
200.00 420.00



0.00 120.00
NGAM API
SP mV
200.00 420.00

0.00 100.00
SHN OHMM
LONG OHMM
0.00 100.00



0.00 100.00
SHN OHMM
LONG OHMM
0.00 100.00

Depth: 160.00 m Date: 13 Dec 2022 Time: 11:16:42 File: "C:\Users\AQUA XPLORE\Desktop\Logging Files\Ban.LOG"