



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001

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

Ref 1120 - P/ AX - 2022

Date 20.11.2022

Geophysical Borehole Logging Report

Name of the site : Parmeshwarpur, Block- Sahjanwa

District : Gorakhpur

Date : 20.11.2022

Depth logged : ~~158.0~~ mbgl

Depth drilled : 160.0 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	22.0--26.0	4.0	Good all
2	44.0--54.0	10.0	
3	57.0--70.0	13.0	
4	72.0--79.0	7.0	
5	82.0--86.0	4.0	
6	92.0--96.0	4.0	
7	123.0--130.0	7.0	
8	132.0--142.0	10.0	
9	150.0--158.0	8.0	

Note. All zones are intermixed with fine bands of kankar.

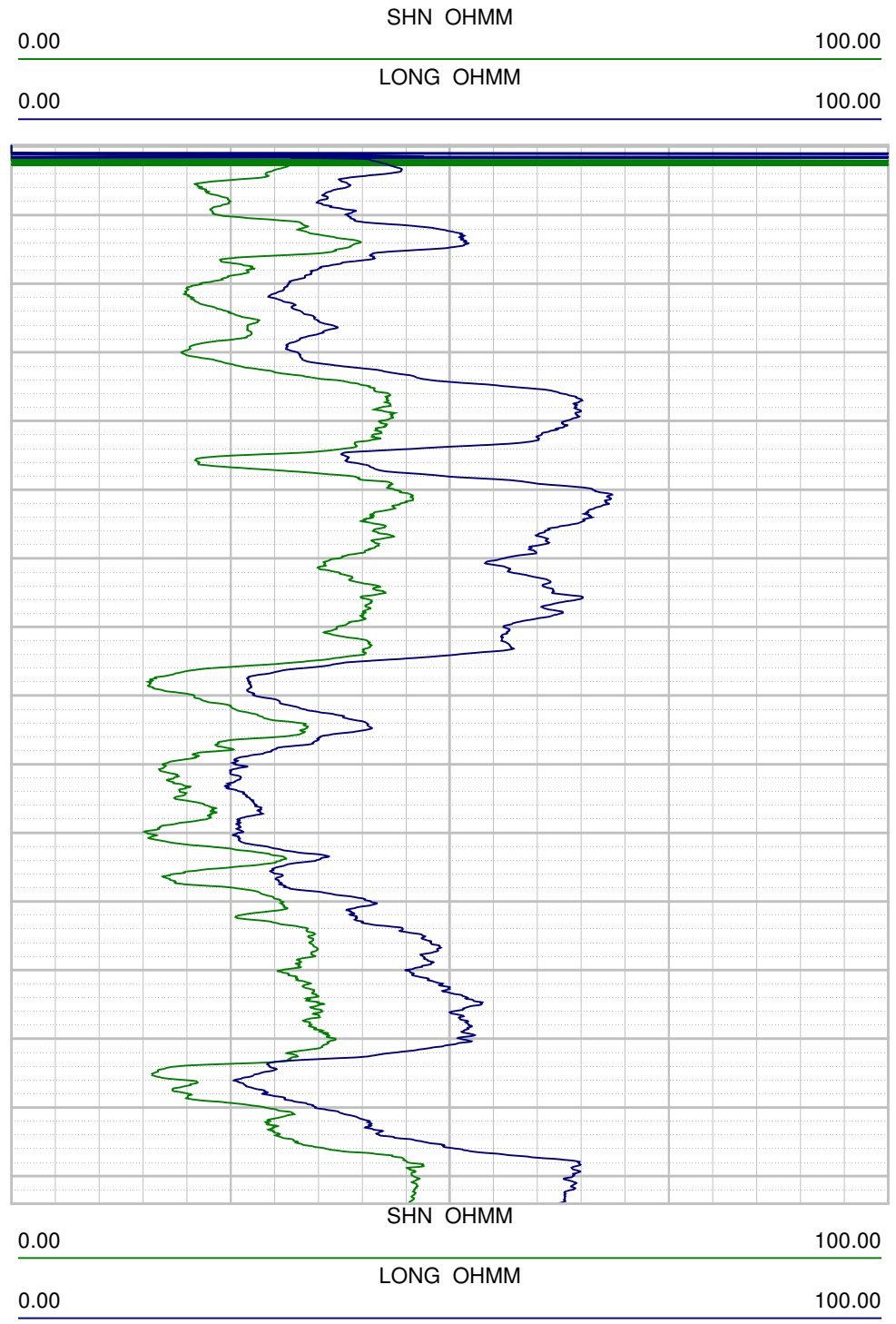
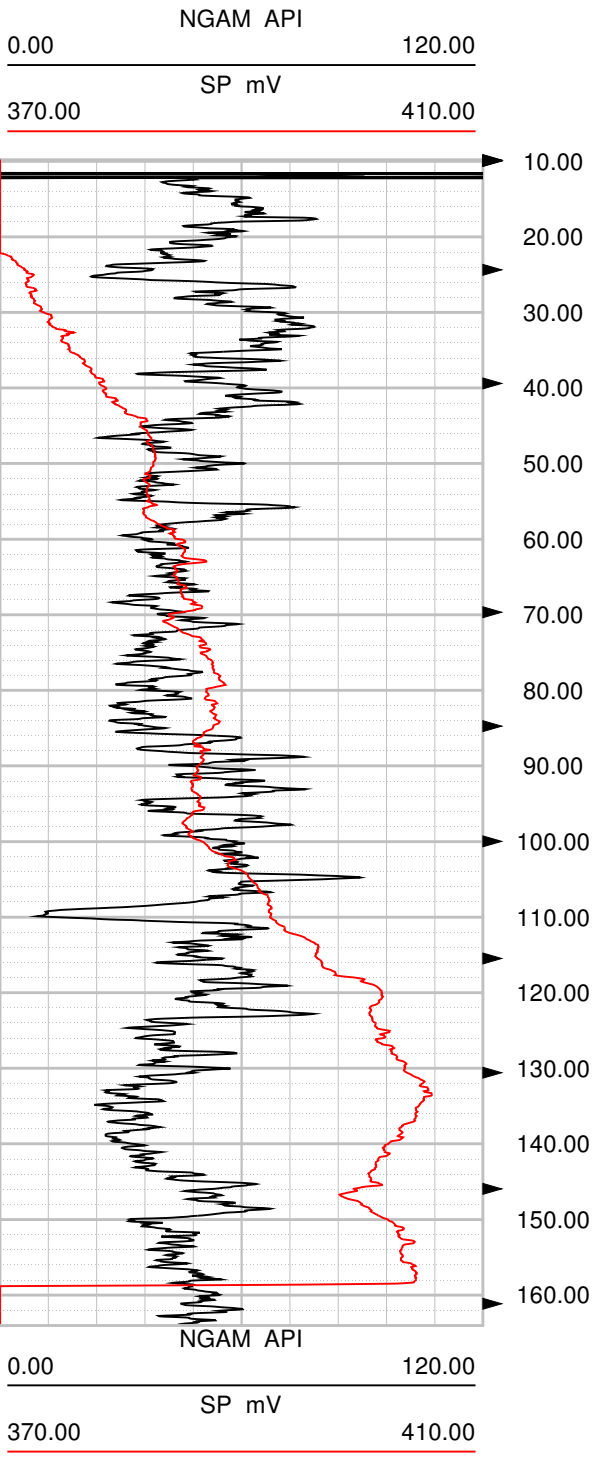
Verified as per logs provided.
 Note. Sr No 9 may consider as 154-158 (4m).
[Signature]

for Aqua Xplore

CC;

M/S Rithwik – Koya (JV), Gorakhpur

G.S.H.
 ASSISTANT HYDROGEOLOGIST
 21/11/22
 CIRCLE OF THE (RURAL)
 U.P. JAL NIGAM (RURAL)
 TRISHAKDAI



Depth: 163.00 m Date: 20 Nov 2022 Time: 10:49:36 File: "C:\Users\Sony\Desktop\AquaXplore\parm.LOG"