



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 904 - I / AX - 2023

Date 04.09.2023

Geophysical Borehole Logging Report

Name of the site : Indrapar Khurd (Second Time), Block- Uruwa

District : Gorakhpur

Date : 04.09.2023

Depth logged : 160.0 mbgl

Depth drilled : 167.0 mbgl- as reported

Logger use : Robertson make

Presence : Representative of M/S NCC Limited, Gorakhpur - South

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	23.0---33.0	10.0	Good all
2	45.0---50.0	5.0	
3	55.0---70.0	15.0	
4	83.0---87.0	4.0	
5	108.0---115.0 ✓	7.0	
6	120.0---124.0 ✓	4.0	
7	134.0---159.0 ✓	25.0	

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

for Aqua Xplore

CC;

- Executive Engineer, C.D. (Rural), U.P. Jal Nigam, Gorakhpur.
- M/S NCC Limited, Gorakhpur -South, SWSM.

