



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

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Ref 629 - AT / AX - 2023

Date 29.06.2023

Geophysical Borehole Logging Report

Name of the site : Ashudheerpur, Block - Tarwa

District : Azamgarh

Date : 29.06.2023

Depth logged : 191.0 mbgl

Depth drilled : 200.0 mbgl - as reported

Logger used : Robertson make

Presence : Representative of M/S GAJA-SGIPL(JV), Azamgarh

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	26.0---32.0	9.0	Good (1,2, 4)
2	52.0---55.0	3.0	
3	63.0---70.0	7.0	Moderate
4	74.0---82.0	8.0	(3,5,6 & 7)
5	100.0---107.0	7.0	
6	138.0---142.0	4.0	
7	146.0---156.0	10.0	

Note. All zones are highly intermixed with kankar.

for Aqua Xplore

CC;

M/S GAJA-SGIPL(JV), Azamgarh

73-11

Date = 08/07/23 Actual Assembly Chart

(PP) ↓ (SP) ↓
(200mm φ)

Ashudheerapur / Tarava

Date

6.02 ✓ 6.01

6.02 ✓ 5.95

6.03 ✓ 6.00

6.02 ✓ 5.98

6.03 ✓ ~~6.00~~

6.02 ✓

6.02 ✓

6.01 ✓

6.02 ✓

6.01 ✓

2.30

6.00

Assembly Size
200 x 200 mm φ

