

Ref 517 -RA / AX - 2023

Date 17.05.2023

Geophysical Borehole Logging Report

Name of the site Rasoolpur Ahmadpur, Block - Ahiraula

District Azamgarh

Date 17.05.2023

Depth logged 161.0 mbgl

Depth drilled : 200.0 mbgl - as reported

Logger used : UPTRON make

Presence : Representative of M/S Skylark Infra Engineering Pvt. Ltd., 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	33.0---40.0	7.0	Good (1 to 6)
2	45.0---52.0	7.0	
3	55.0---60.0	5.0	
4	68.0---75.0	7.0	
5	93.0---100.0	7.0	
6	125.0---140.0	15.0	Moderate (7)
7	146.0---150.0	4.0	

Note All zones are intermixed with kankar.

for Aqua Explore