



Aqua Xplore

(Groundwater Assessment & Allied Services)
243/5, New Colony Jiyamau, Hazratganj, Lucknow - 226001



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

Ref 1204 - N / AX - 2018

Date 04.12.2018

Geophysical Borehole Logging Report

Name of the site : Nariyaon Umarganj (Tisaura) - Zamania
District : Ghazipur
Date : 04.12.2018
Depth logged : 200.0 mbgl
Depth drilled : 202.0 mbgl
Logger used : Aqua Xplore
Presence : Representative of M/S Vaishno Construction & Trading Co., Agra

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	25.0----43.0	18.0	Good all
2	61.0----71.0	10.0	
3	74.0----95.0	21.0	
4	107.0----114.0	7.0	
5	122.0----126.0	4.0	
6	133.0----148.0	15.0	
7	175.0----195.0	20.0	

Note. Sl.No. 3 is intermixed with kankar.

for Aqua Xplore

To
M/S Vaishno Construction & Trading Company
Agra

Shri A.K. Singh (AE)