



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Mob. 991820254
E mail-aquaxplore@gmail.com

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

Ref 307 - S / AX - 2019

Date 07.03.2019

Geophysical Borehole Logging Report

Name of the site : Sherpur Zone-2, T/W-1- Bhanwarkol

District : Ghazipur

Date : 07.03.2019

Depth logged : 200.0 mbgl

Depth drilled : 200.0 mbgl

Logger used : Aqua Xplore

Presence : Er.V.K.Saroj, J.E & Rep.of M/S Shri Sai Const. Co., Lko

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	42.0-----49.0	7.0	Good all
2	53.0-----63.0	10.0	
3	68.0-----78.0	10.0	
4	87.0-----91.0	4.0	
5	93.0-----97.0	4.0	
6	121.0-----131.0	10.0	
7	143.0-----156.0	13.0	
8	161.0-----178.0	17.0	
9	180.0-----185.0	5.0	
10	188.0-----195.0	7.0	

Note. All zones are intermixed with fine bands kankar.

for Aqua Xplore

To

M/S Shri Sai Construction Co.

Lucknow