



Aqua Xplore

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

Mob. 991820254
E mail-aquaxplore

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

Ref 312 - B / AX - 2019

Date 12.03.2019

Geophysical Borehole Logging Report

Name of the site : Bara T/W-2
District : Ghazipur
Date : 12.03.2019
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 Vindhya Vasini Traders, Gkp

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	45.0-----49.0	4.0	Good all
2	60.0-----65.0	5.0	
3	69.0-----73.0	4.0	
4	76.0-----89.0	13.0	
5	90.0-----95.0	5.0	
6	100.0-----107.0	7.0	
7	115.0-----123.0	8.0	
8	128.0-----145.0	17.0	
9	152.0-----165.0	13.0	
10	170.0-----177.0	7.0	
11	182.0-----186.0	4.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

To
M/S Vindhya Vasini Traders
Gorakhpur