



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Ref - 906 - B / AX - 2019

Date 06.09.2019

Geophysical Borehole Logging Report

Name of the site : Baruin T/W-2, Zamaniya

District : Ghazipur

Date : 06.09.2019

Depth logged : 198.0 mbgl

Depth drilled : 200.0 mbgl

Logger used : Aqua Xplore

Presence : Er. Abhishek Srivastava, J.E.

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-----58.0	16.0	Good all
2	64.0-----71.0	7.0	
3	82.0-----95.0	13.0	
4	98.0-----103.0	5.0	
5	106.0-----122.0	16.0	
6	125.0-----139.0	14.0	
7	151.0-----173.0	22.0	
8	183.0-----187.0	4.0	

Note. Sl.No. 5 is fine sand intermixed with kankar.

for Aqua Xplore

To

E.E.

Ind. C.D. (E/M)

U.P. Jal Nigam, Varanasi