



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Honorary Advisor - Dr. R. A. Yadav, ex- Manager(GW), U.P. Jal Nigam

Ref 1231 - M / AX - 2018

Date 31.12.2018

Geophysical Borehole Logging Report

Name of the site : Matsa TW-2 - Zamaniya

District : Ghazipur

Date : 31.12.2018

Depth logged : 200.0 mbgl

Depth drilled : 200.0 mbgl

Logger used : Aqua Xplore

Presence : Er. Vinay Srivastav, J.E. & Rep. of M/S Triloki Nath Tripathi, Deoria

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(mbg)	Thickness(m)	Remarks
1	25.0----32.0	7.0	Good all
2	35.0----40.0	5.0	
3	75.0-----98.0	23.0	
4	100.0----112.0	12.0	
5	120.0----127.0	7.0	
6	130.0----134.0	4.0	
7	140.0----145.0	5.0	
8	150.0----154.0	4.0	
9	160.0----170.0	10.0	
10	172.0----177.0	5.0	
11	180.0----185.0	5.0	

Note. Fine bands of kankar intermixed in all zones.

for Aqua Xplore

To

M/S Triloki Nath Tripathi

Deoria

Shri S.N. Singh (AE)
ES