



Telephone 0522- 2230712
FAX 0522- 2625586

UTTAR PRADESH JAL NIGAM

6, Rana Pratap Marg, Lucknow-226001

Ref.

Geophysical Borehole Logging Report

Name of the site : Jairajpur T/W-1

District : Azamgarh

Date : 13.09.2015

Depth logged : 220.0 mbgl

Depth drilled : 240.0 mbgl

Logger used : GWIC

Presence : Er. Sandeep Yadav, 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	50.0----74.0	24.0	Good all
2	76.0----80.0	4.0	
3	84.0----94.0	10.0	
4	101.0----105.0	4.0	
5	107.0----117.0	10.0	
6	127.0----132.0	5.0	
7	149.0----154.0	5.0	
8	177.0----181.0	4.0	

Note. Sl.Nos. 6 to 8 are very fine sand intermixed with kankar.

(Dr.R.A.Yadav)
Manager(Ground Water)

Copy;

1. C.E.(E/M), U.P.Jal Nigam, Lucknow.
2. E.E., T.C.D.(E/M), U.P.Jal Nigam, Mau
for information and necessary action.