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UTTAR PRADESH JAL NIGAM

6, Rana Pratap Marg, Lucknow-226001

Ref.

Geophysical Borehole Logging Report

Name of the site : Baruin - Zamania

District : Ghazipur

Date : 07.12.2015

Depth logged : 175.0 mbgl

Depth drilled : 199.0 mbgl

Logger used : GIT

Presence : Er. S.P.Chaurasia, 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	45.0-----52.0	7.0	Good all
2	65.0-----72.0	7.0	
3	80.0-----95.0	15.0	
4	100.0-----110.0	10.0	
5	125.0-----138.0	13.0	
6	141.0-----148.0	7.0	
7	150.0-----160.0	10.0	

Note. Sl.Nos. 1 & 6 are kakar intermixed.

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

Copy; 1. C.E.(E/M), U.P.Jal Nigam, Lucknow.
2. E.E., IInd.C.D.(E/M), U.P.Jal Nigam, Varanasi
for information and necessary action.