



UTTAR PRADESH JAL NIGAM

6, Rana Pratap Marg, Lucknow-226001

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Ref.

Geophysical Borehole Logging Report

Name of the site : Palthi Bazar TW-2

District : Azamgarh

Date : 22.08.2014

Depth logged : 135.0 mbgl

Depth drilled : 137.0 mbgl

Logger used : AXWS

Presence : Er V.K. Singh, A.E. & 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	43.0----48.0	5.0	Good (Kanker intermixed)
2	57.0----61.0	4.0	
3	73.0----77.0	4.0	
4	80.0----85.0	5.0	
5	98.0----108.0	10.0	

Note. No suitable granular zones were encountered below 108.0 mbgl.

(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

Manager(Ground Water)