



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Honorary Advisor - Dr. R. A. Yadav, ex- Manager(GW), U.P. Jal Nigam

Ref. 930 - P / AX - 2018

Date 30.09.2018

Geophysical Borehole Logging Report

Name of the site : Paigamberpur Rikwa, Block - Hathgaon

District : Fatehpur

Date : 30.09.2018

Depth logged : 177.0 mbgl

Depth drilled : 180.0 mbgl

Logger used : Aqua Xplore

Presence : Representative of M/S Shri Ram. Upadhyay
Chandauli

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	37.0-----43.0	6.0	Moderate (1 to 3)
2	45.0-----55.0	10.0	
3	57.0-----64.0	7.0	Saline (4)
4	109.0-----116.0	7.0	
5	123.0-----144.0	21.0	Moderate to
6	148.0-----155.0	7.0	marginal(5 ,6)
7	160.0-----165.0	5.0	
8	168.0-----172.0	4.0	Marginal(7 & 8)

Note. All zones are fine sand intermixed with kankar.

for Aqua Xplore

To

M/S Shri Ram. Upadhyay

Chandauli