

PROPOSED ASSEMBLY DETAILS

Q-Tarkuiga Timari
Black - Poutaqaf

TP1A <i>[Signature]</i>	JE UPJN <i>[Signature]</i>	AEUPJN <i>[Signature]</i>	EE UPJN
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Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 322 - T / AX - 2023 Date 22.03.2023

Geophysical Borehole Logging Report

Name of the site : Tarkulwa Tiwari, Block- Partawal

District : Maharajganj

Date : 22.03.2023

Depth logged : 141.0 mbgl

Depth drilled : 147.0 mbgl

Logger use : ~~Robertson make~~

Presence : Representative of M/S JMC India Limited, Maharajganj.

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water;

SI.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	30.0-40.0	10.0	Good all
2	44.0-48.0	4.0	
3	53.0-66.0	13.0	
4	71.0-75.0	4.0	
5	84.0-88.0	4.0	
6	94.0-98.0	4.0	
7	108.0-112.0	4.0	
8	116.0-120.0	4.0	
9	126.0-129.0	3.0	
10	136.0-140.0	4.0	

Note: All zones are intermixed with kankar. SI. Nos. 2,5,6 & 9 are fine sand.

Verified as per logs provided

for Aqua Xplore

CC:

- Executive Engineer, C.D. (Rural), U.P. Jal Nigam, Gorakhpur.
- M/S JMC India Limited, Maharajganj.

23/03/23