

Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jlyamau, Hazratganj, Lucknow - 226001

Mob. 9918202546 / 9889323332, E mail- aquaxploreelko@gmail.com

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

Ref. 1219 - B / AX - 2021

Date 19.12.2021

Geophysical Borehole Logging Report

Name of the site : Balli Parwa T/W-2, Block - Kon

District : Mirzapur

Date : 19.12.2021

Depth logged : 70.0 mbgl

Depth drilled : 73.0 mbgl

Logger by : Aqua Xplore

Presence : Rep. of M/S G.A. Infra Pvt. Ltd., Muzaffarnagar.

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	25.0---28.0	3.0	Good all
2	31.0---43.0	12.0	
3	48.0---55.0	7.0	
4	60.0---65.0	5.0	
5	68.0---70.0	2.0	

Note. All zones are Intermixed with kankar. Sl.No. 5 is very-very fine sand.

for Aqua Xplore

CC;

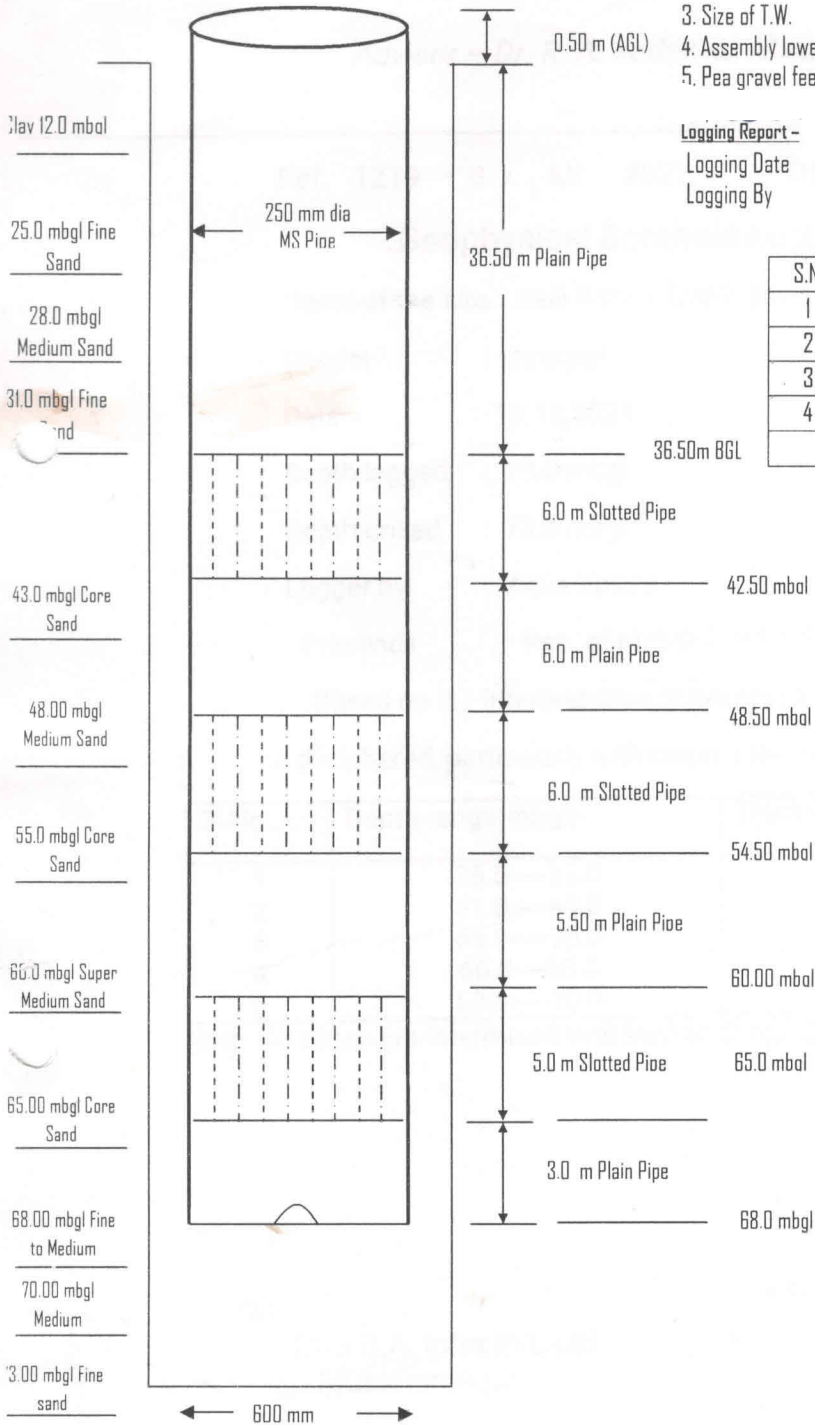
M/S G.A. Infra Pvt. Ltd.
Muzaffarnagar

ACTUAL COMPLETION PLAN OF BALLI PARAWA T.W. (MAHUARI GROUP OF VILLAGE W/S SCHEME UNDER J.I.M.)
BLOCK-KON, DISTRICT- MIRZAPUR.

- 1. T.W. constructed by : M/S G.A. Infra
- 2. Size of bore : Dia. 600 mm
- 3. Size of T.W. : Dia. 250 mm
- 4. Assembly lowered on :
- 5. Pea gravel feed :

Logging Report -

- Logging Date : 19.12.2021
- Logging By : Aqua Explore



S.N.	Depth Range in Mtr (B.G.L.)	Thickness(Mtr)	Remarks
1	25.00 to 28.00	3.00 M	Good
2	31.00 to 43.00	12.00 M	Good
3	48.00 to 55.00	7.00 M	Good
4	60.00 to 65.00	5.00 M	Good
	68.00 to 70.00	2.00 M	Good

G.A. Infra
Contractor

TPI

PMC

(Shree Ram)
Junior Engineer

(S.K. Yadav)
Assistant Engineer

(G.P. Singh)
Executive Engineer