

Aqua Xplore

(Groundwater Assessment & Allied Services)

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

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

Ref. 203 - P / AX - 2022

Date 03.02.2022

Geophysical Borehole Logging Report

Name of the site : Purjageer, Block - Kon

District : Mirzapur

Date : 03.02.2022

Depth logged : 55.0 mbgl

Depth drilled : 57.0 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	27.0----35.0	8.0	
2	41.0-----54.0	13.0	Good all

Note. All zones are intermixed with kankar. Sl.No. 1 is very fine sand.

for Aqua Xplore

CC;

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

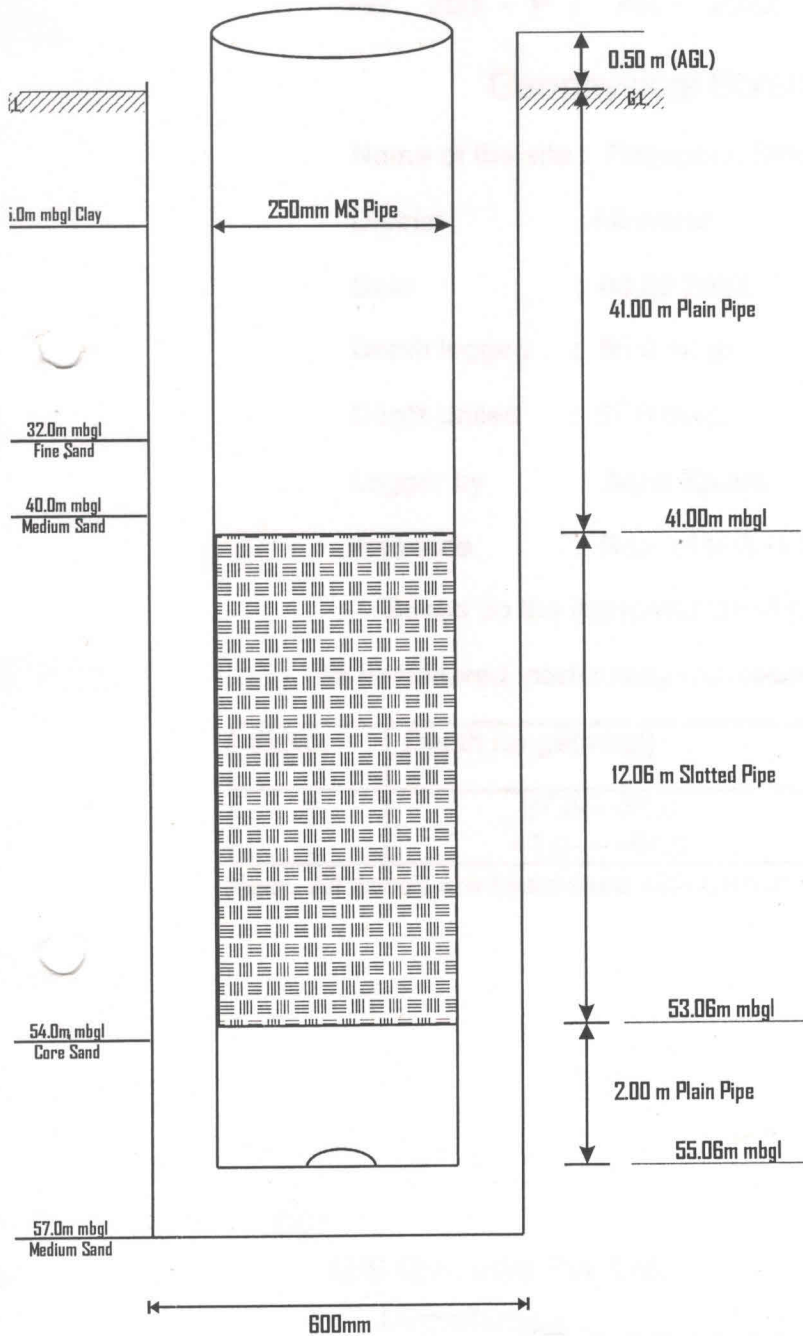
Muzaffarnagar

ACTUAL COMPLETION PLAN OF PURJAGIR T.W. (MAHUARI GROUP OF VILLAGE W/S SCHEME UNDER J.J.M.)

BLOCK- KON, DISTT- MIRZAPUR.

- 1. T.W. constructed by : M/S G.A. Infra
- 2. Size of bore : Dia.600 mm
- 3. Size of T.W. : Dia. 250x250 mm
- 4. T.W. Constructed : 950 LPM
- 5. Pumping Plant : 550 LPM
- 6. Assembly lowered on: 11-02-2022
- 7. Pea gravel feed: 11-02-2022
- ⑨ Date of lower - 11-2-22

Logging Report
 Logging Date: 03-02-2022
 Logging By: Aqua Explore



S.N.	Depth Range in Mtr (B.G.L.)	Thickness(Mtr)	Remarks
1	27 - 35	8	Good
2	41 - 54	13	Good

70.00m mbgl Kankar
Mix Soil

[Signature]
G.A. Infra
Contractor

[Signature]
TPI

[Signature]
PMC

[Signature]
(Shree Ram)
Junior Engineer

[Signature]
Assistant Engineer

[Signature]
(G.P. Singh)
Executive Engineer