

# Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 827 - S / AX - 2021 Date 27.08.2021

## Geophysical Borehole Logging Report

Name of the site : Shripatti, Block - Kon

District : Mirzapur

Date : ~~27.08.2021~~ 29.08.21

Depth logged : 69.0 mbgl

Depth drilled : 70.0 mbgl

Logged 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	29.0---33.0	4.0	Good all
2	38.0---56.0	18.0	

Note. All zones are intermixed with kankar. No suitable zones were encountered below

56.0 mbgl till depth logged.

for Aqua Xplore

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

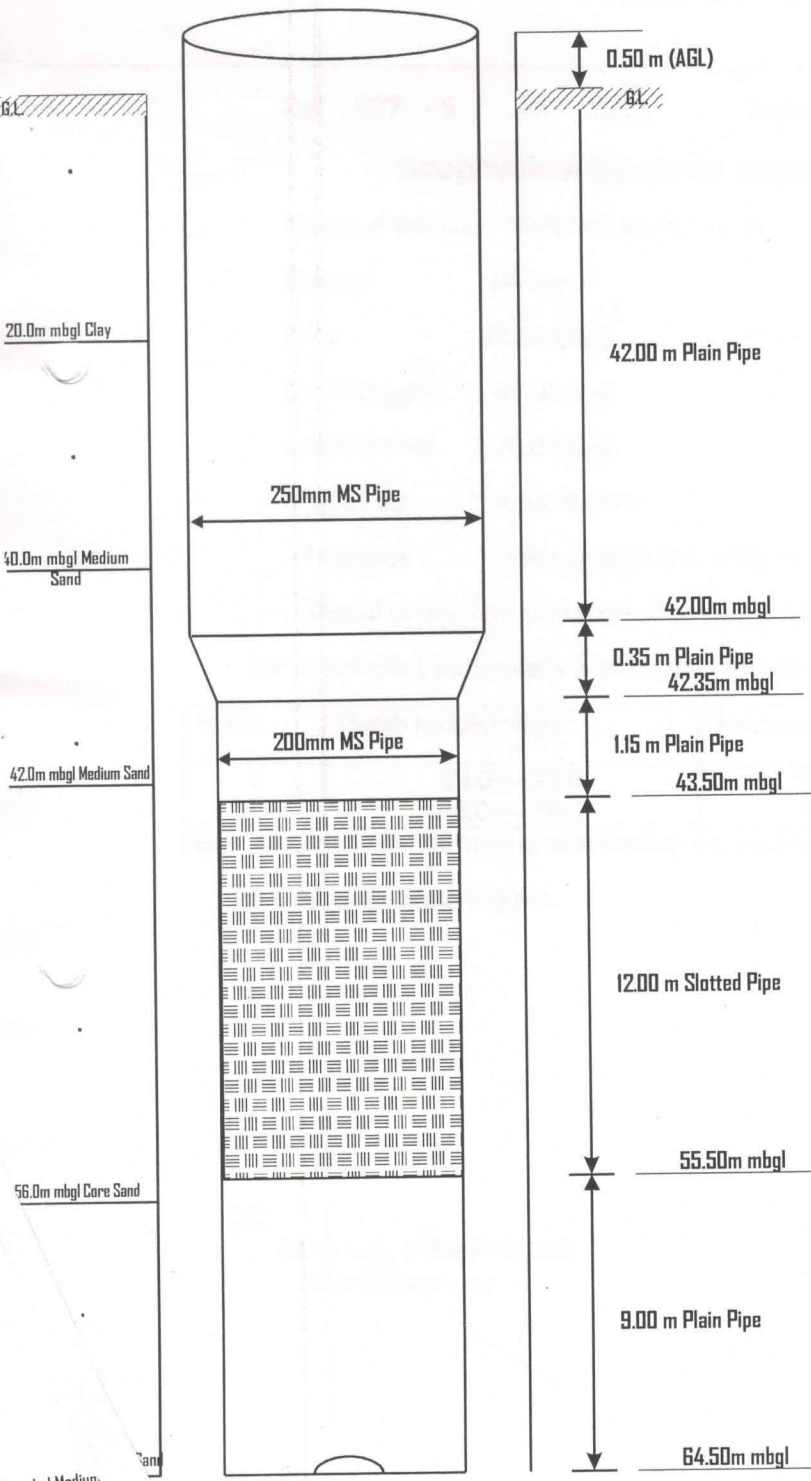
ACTUAL COMPLETION PLAN OF SHREE PATTI T.W. (MAHUARI GROUP OF VILLAGE W/S SCHEME UNDER J.J.M.)

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. 250x200 mm
- 4. Assembly lowered on:
- 5. Pea gravel feed:

**Logging Report**  
 Logging Date: 27-08-21  
 Logging By:

S.N.	Depth Range in Mtr (B.G.L.)	Thickness(Mtr)	Remarks
1	29.00 to 33.00	4	GOOD
2	38.00 to 56.00	18	GOOD



G.A. Infra Contractor  
 TPI  
 PMC  
 (Shree Ram) Junior Engineer  
 (S.K. Yadav) Assistant Engineer  
 (G.P. Singh) Executive Engineer