



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 533 - A / AX - 2022 Date 26.02.2022

Geophysical Borehole Logging Report

Name of the site : Kholua Bhoj, Block – Kon

District : Mirzapur

Date : 26.02.2021

Depth logged : 70.0 mbgl

Depth drilled : 72.0 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	22.0----28.0	6.0	Good
2	40.0----46.0	5.0	Good
3	50.0----63.0	13.0	Good
4	67.0----71.0	4.0	Good

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC:

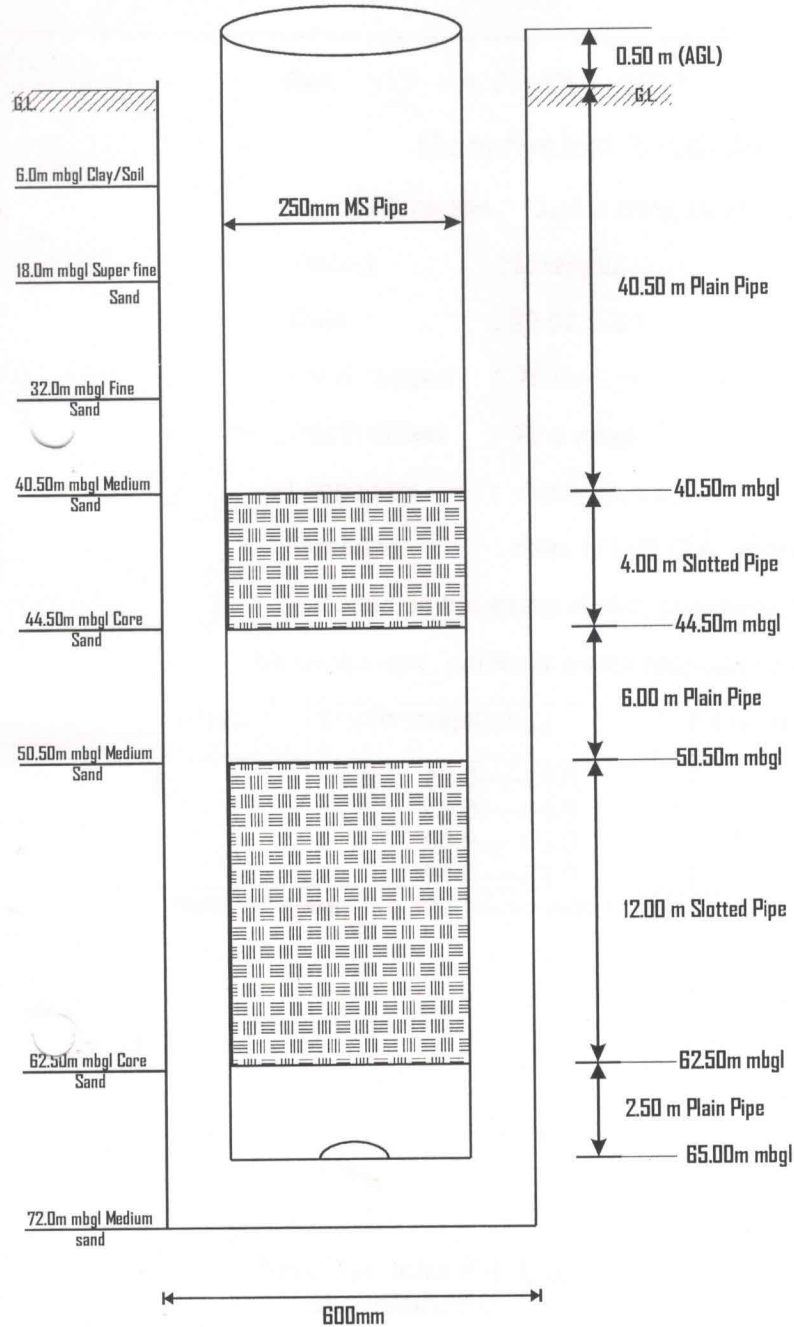
M/S G.A. Infra Pvt. Ltd.
Muzaffarnagar

**ACTUAL COMPLETION PLAN OF KHOLUA BHOJ T.W. (MAHUARI GROUP OF VILLAGE W/S SCHEME UNDER J.J.M.),
BLOCK- KON , DISTT- MIRZAPUR.**

20/4/22

1. T.W. constructed by : M/S G.A. Infra
2. T.W. Constructed : 900 lpm
3. Pumping Plant : 500 lpm
4. Depth logged : 72.00 mtr
5. Depth Drilled : 72.00 mtr
6. Size of bore : Dia.600 mm
7. Size of T.W. : Dia. 250x250 mm
8. Assembly lowered on: 26-4-2022
9. Pea gravel feed:

Logging Report
Logging Date: 26-02-2022
Logging By: Aqua Logix



S.N.	Depth Range in Mtr (B.G.L.)	Thickness(Mtr)	Remarks
1	22 - 28	6	Good
2	40 - 45	5	Good
3	50 - 63	13	Good
4	67 - 71	4	Good

G.A. Infra
Contractor

TPI

PMC

(Shreeram Yadav)
Junior Engineer

(S.K. Yadav)
Assistant Engineer

(G.P. Singh)
Executive Engineer