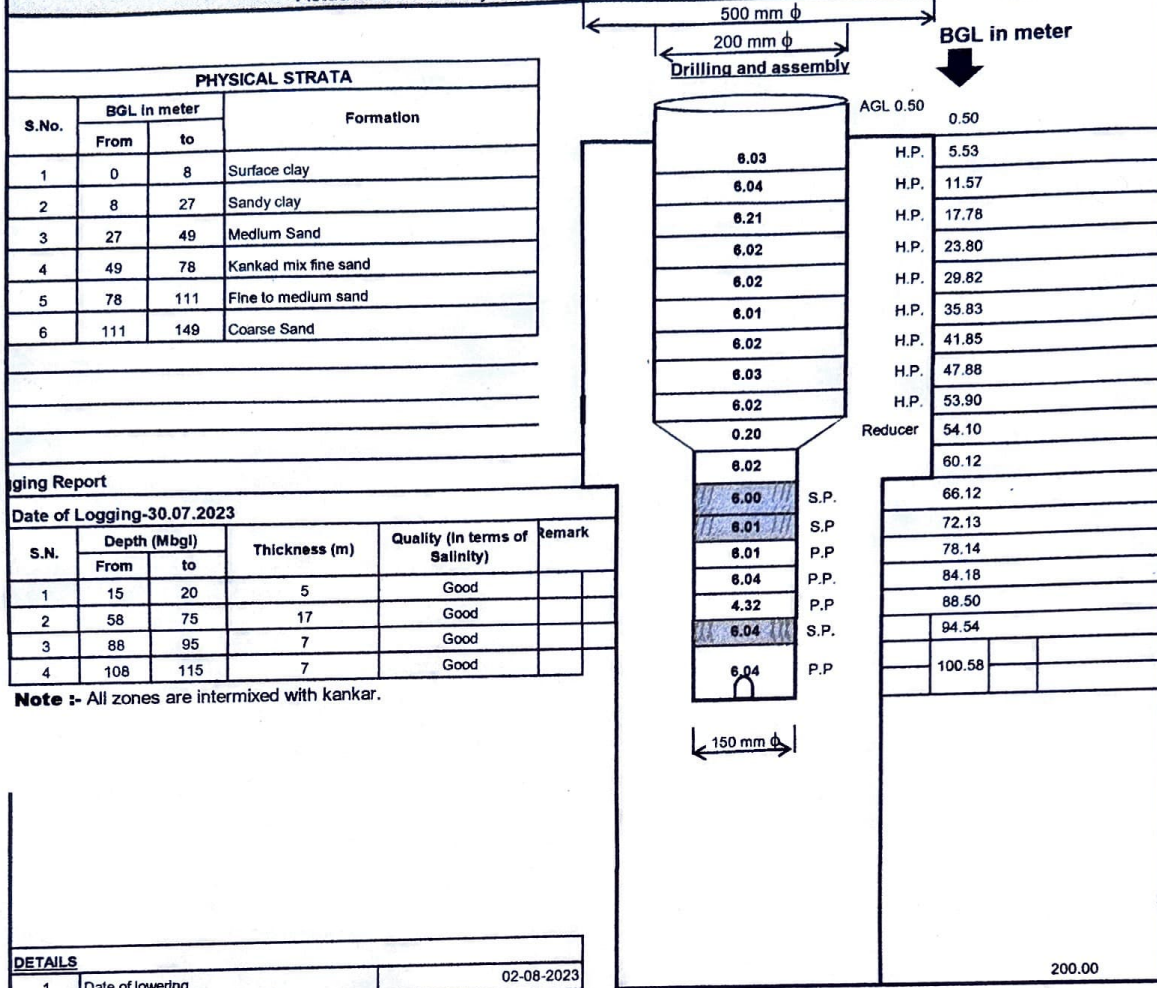


M/S LC INFRA PROJECTS PVT. LTD., MAU (U.P)

1ST FLOOR , 80 KRISHNA VIHAR FAIZABAD ROAD, CHINHAT, UP-226028
Under Jal Jivan Mission, District- Mau (U.P.)

Actual TW Assembly of Gauridih TW, Block- Ghosi, Distt. Mau



Logging Report

Date of Logging-30.07.2023

S.N.	Depth (Mbg)		Thickness (m)	Quality (In terms of Salinity)	Remark
	From	to			
1	15	20	5	Good	
2	58	75	17	Good	
3	88	95	7	Good	
4	108	115	7	Good	

Note :- All zones are intermixed with kankar.

DETAILS

1	Date of lowering	02-08-2023
2	Depth of bore 500mm ϕ	60.00 Mbgl
3	Depth of bore 450mm ϕ	140.00 Mbgl
4	Housing pipe 200 mm ϕ	54.00 m
5	Plane pipe 150 mm ϕ	28.43 28.00 m
6	Slotted pipe 150 mm ϕ	18.00 m
7	200x150 mm ϕ Reducer	0.20 m
Total		101.20 m



(Signature)
TPIA
Medhaj Techno Concept Pvt. Ltd., Chandauli

(Signature) Junior Engineer
(Signature) Assistant Engineer
(Signature) Exe. Engineer
Division Office (E&M), U.P. Jal Nigam (Rural), Mau



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Mob. 9918202546 / 9889323322, Email-aquaxplorelko@gmail.com

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

Ref 730 - G / AX - 2023

Date 30.07.2023

Geophysical Borehole Logging Report

Name of the site : Gauri Deeh, Block - Ghosi

District : Mau

Date : 30.07.2023

Depth logged : 182.0 mbgl

Depth drilled : 200.0 mbgl- as reported

Logger used : UPTRON make

Presence : Representative of M/S L.C. Infra Projects Pvt. Ltd. Mau

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	15.0-20.0	5.0	Good all
2	58.0-75.0	17.0	
3	88.0-95.0	7.0	
4	108.0--115.0	7.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

1. M/S L.C. Infra Projects Pvt. Ltd., Mau