



LARSEN&TOUBRO

*Larsen & Toubro Limited
L&T Construction, Water Effluent Treatment,
Prayagraj Tube Well Scheme
8/18 Stanley Road, Judges Colony
Prayagraj, Uttar Pradesh-211002
www.lntec.com*

Ref.: LTCD/PRG/WET/RWS-1/JPS/2022-23/280

06-05-2022

To,
The Executive Engineer (E&M),
Second CD Jal Nigam,
407 New Mumfodganj
Prayagraj (U.P.) 211002

Sub: - Survey, Design, Preparation of DPR, Construction, Commissioning and O&M for 10 years of various rural water supply project in the state of Uttar Pradesh as per request for proposal for division Prayagraj District-: Regarding Submission of bore hole Logging Report Gram Panchayat – Madhopur Siya Dih Gram Panchayat - Block - Dhanupur.

Dear Sir,

With reference to the above-cited subject, we would like to inform your good office that we are hereby submitting the Bore Hole Logging Report Madhopur Siya Dih Gram Panchayat - Block - Dhanupur which bore hole already done.

We request you to kindly review above Logging Report Madhopur Siya Dih Gram Panchayat Block – Dhanupur and send your approval for further action.

Thanking you and assuring best of our services at all time, we remain.

Yours Truly,

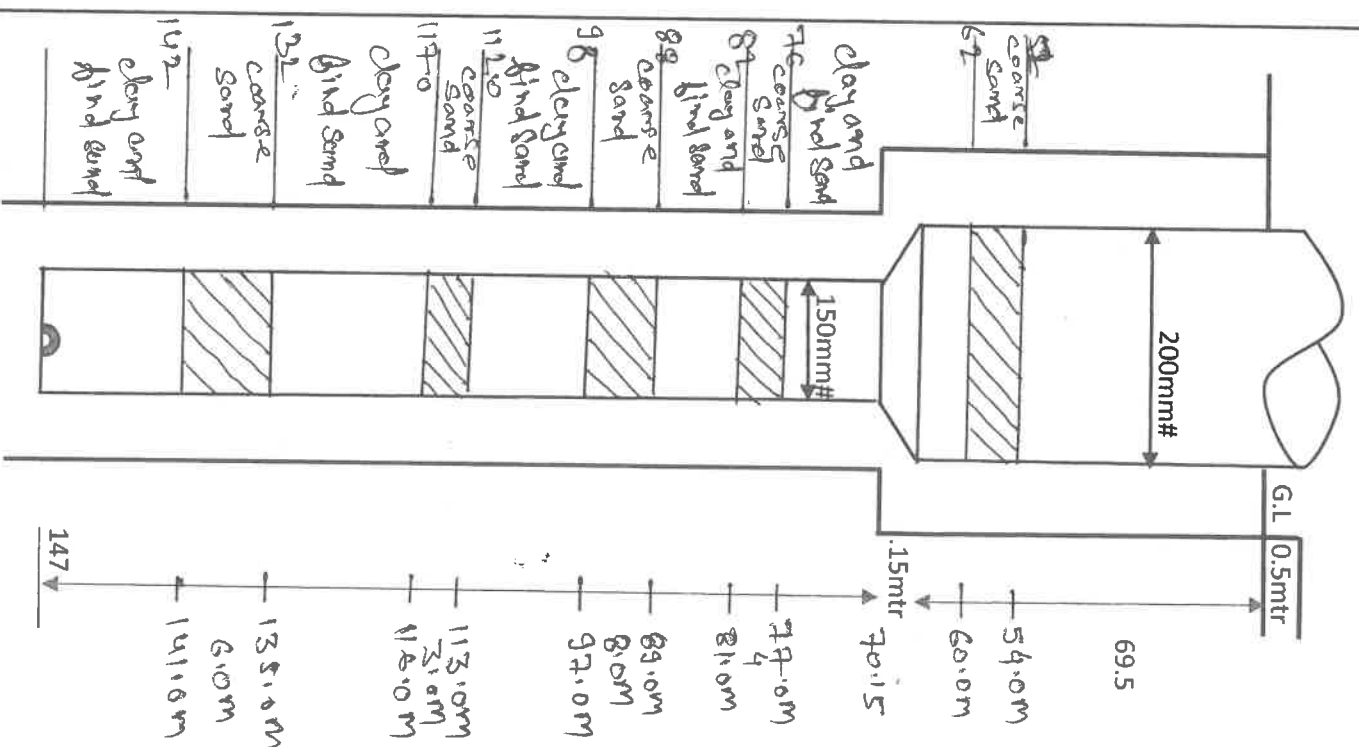
**For Larsen & Toubro
Construction Division**

**(Jai Prakash Singh)
DGM (Civil)**

**LARSEN & TOUBRO LTD- PRAYAGRAJ TUBEWELL SCHEME
PROPOSED ASSEMBLY LOWERING DETAIL**

Name of Scheme: Madhopur Siyadli- Dhanupur-Block
Letter Ref. NO :

DETAILS OF T/W ASSEMBLY & STRATA



Agency of constructic LARSEN & TOUBRO LTD
Assembly lowered on :
Size of tubewell 200x150mm
Req. Discharge 520PM
LOGGING REPORT

Logging report Date : 02-05-2022
Drilled Depth : 165.0mtr
Depth Logged : 158.0mtr
Directed by :

Dr.S.SHUKLA
MANAGER(GROUND WATER)
U.P.JN-LUCKNOW

SL.NO	Depth Range in Meter B.G.L	Thickness in Meter	Remarks
1	48.0-60.0	6	GOOD
2	77.0-81.0	4	GOOD
3	89.0-97.0	7	GOOD
4	113.0-116.0	3	GOOD
5	135.0-142.0	7	GOOD
6	145.0-155.0	10	GOOD
7	157.0-162.0	5	GOOD

TW CONSTRUCTED BY
[Signature]
L&T LTD-PRAYAGRAJ

[Signature]
ATCPL/PTP-PRAYAGRA

[Signature]
JUNIOR ENGINEER
2nd CONSTRUCTION

[Signature]
ASSISTANT ENGINEER
2nd CONSTRUCTION DIVISION

[Signature]
EXECUTIVE ENGINEER
2nd CONSTRUCTION



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/080
Date : 03/05/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name	Village- Madhopur Siyadh	Block	Dhanupur	
District	Prayagraj	State	Uttar Pradesh	
Coordinates	25.352952, 82.268860			
Date of Logging	02/05/2022			
Logging Depth	168 Mbgl	Drilling Depth	170 Mbgl (As Reported By Driller)	
Parameter Used	SP, Short Normal Resistivity (N16), Long Normal Resistivity (N64) and Lateral			
Logged By	Shobhit Srivastava	Logger Make	GIP	
Tube well Drilled By	M/S L&T, Prayagraj, Uttar Pradesh			
Representative	Mr. Vikas Srivastava, M/S L. B. Traders.			
S. No	Depth (Mbgl)		* Thickness (In Meter)	Quality Remarks (In term of Salinity)
	From	To		
1	48	60	12	Good
2	77	81	4	Good
3	89	97	8	Good
4	113	116	3	Good
5	135	142	7	Good
6	145	155	10	Good
7	157	162	7	Good

Note: All zone have fine band of kankar.

Verified as per logs provided. Verified as per logs provided. Verified as per logs provided.
Note- Sr No 4 - may avoid.

ASSISTANT HYDROGEOLOGIST
YANTRIK KANDAL
GENERAL NIGAM OFFICE
PRAYAGRAJ



(Hydrogeologist)

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