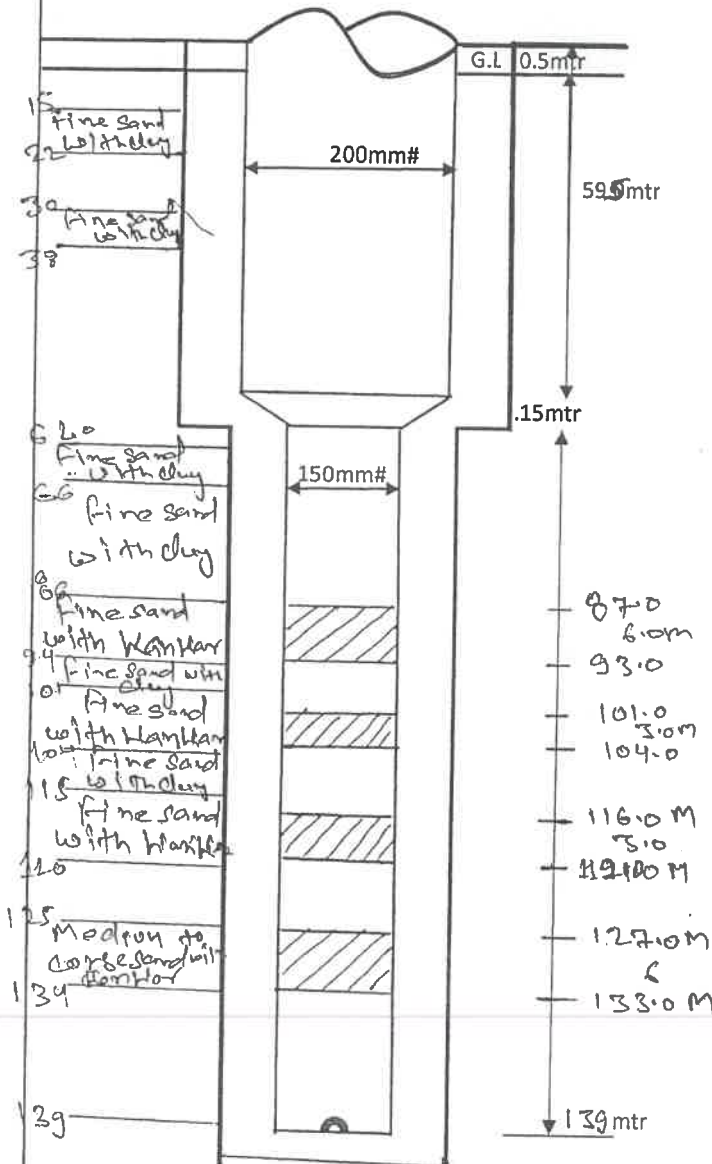


Name of Scheme: Sarai Dhrashikoh-Bhahariya  
 Letter Ref. NO :

Agency of construction: LARSEN & TOUBRO LTD  
 Assembly lowered on :  
 Size of tubewell : 200x150mm  
 Req. Discharge : 330LPM  
 LOGGING REPORT  
 Logging report Date : 25-05-2022  
 Drilled Depth : 165.0mtr  
 Depth Logged : 165.0mtr  
 Directed by :

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

DETAILS OF T/W ASSEMBLY & STRATA



SL.NO	Depth Range in Meter B.G.L	Thickness in Meter	Remarks
1	15.0-22.0	7	GOOD
2	32.0-36.0	4	GOOD
3	62.0-65.0	3	GOOD
4	87.0-94.0	7	GOOD
5	100.0-105.0	5	GOOD
6	115.0-120.0	5	GOOD
7	127.0-133.0	6	GOOD
8	140.0-156.0	16	GOOD

Note 1. Sr no 2 and 3 are fine to very fine sand in nature.  
 2. Sr no 5 and 6 are intermixed with the band of blank

TW CONSTRUCTED BY

*[Signature]*

L&T LTD-PRAYAGRAJ

*[Signature]*  
 JUNIOR ENGINEER

*[Signature]*  
 ASSISTANT ENGINEER

*[Signature]*  
 EXECUTIVE ENGINEER

MTC (L&T-PRAYAGRAJ)

2nd CONSTRUCTION DIVISION

2nd CONSTRUCTION DIVISION

2nd CONSTRUCTION DIVISION



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/105

Date : 26/05/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name	Mizura	Block	Baharia	
District	Prayagraj	State	Uttar Pradesh	
Coordinates	N25.693067, E82.030989			
Date of Logging	25/05/2022			
Logging Depth	165 Mbgl	Drilling Depth	165 Mbgl (As Reported By Driller)	
Parameter Used	SP, Short Normal Resistivity (N16), Long Normal Resistivity (N64) and Lateral			
Logged By	Shobhit Srivastava	Logger Make	GIT	
Tube well Drilled By	M/S L & T Construction Pvt Ltd , Prayagraj			
Representative	M/S Dat Enggserve Pvt Ltd (Nitin Tripathi)			
S. No	Depth (Mbgl)		Thickness (In Meter)	Quality Remarks (In term of Salfinity)
	From	To		
1	15	22	7	Good
2	32	36	4	Good
3	62	65	3	Good
4	87	94	7	Good
5	100	105	5	Good
6	115	120	5	Good
7	127	133	6	Good
8	140	156	16	Good

Note: 1. Sr no 2 and 3 are fine to very fine sand in nature.

2. Sr no 5 and 6 are intermixed with thin band of kankar.

Verified as per  
logs provided.

STANFHA S G E O L O G I S T  
KANTIK MANDAL  
U. P. JAL NIGAM (RURAL)  
PRAYAGRAJ



Address: PNP-3, Software Technology Parks of India (STPI) Motilal Nehru National Institute of Technology Campus, Near Ganga Gate Teliarganj, Prayagraj 211004, Uttar Pradesh, India, Email: allgeosolutions@gmail.com, Mobile: +91-9452830062, 8840360108, Web: www.allgeos.co.in