

Project Name :

Implementation of various rural water supply project including O&M for 10 Year for Missi Village, Block-Khajuha, District-Fatehpur of the State of Uttar Pradesh Under Jal Jeevan Mission Phase-III

Actual Lowering Chart at Vill. Missi 200*150

Discharge = 500 LPM

Gram Panchayat :

Missi

Block :

Khajuha

District :

Fatehpur

Sr No.		
1	TW Const. By	M/s PMPL-BRCCPL(JV)
2	Size of Borewell	500*450
3	Date of Logging	15.12.2022
4	Date of Lowering	22.12.2022

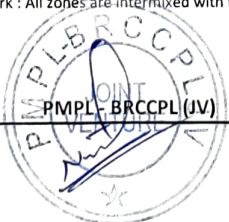
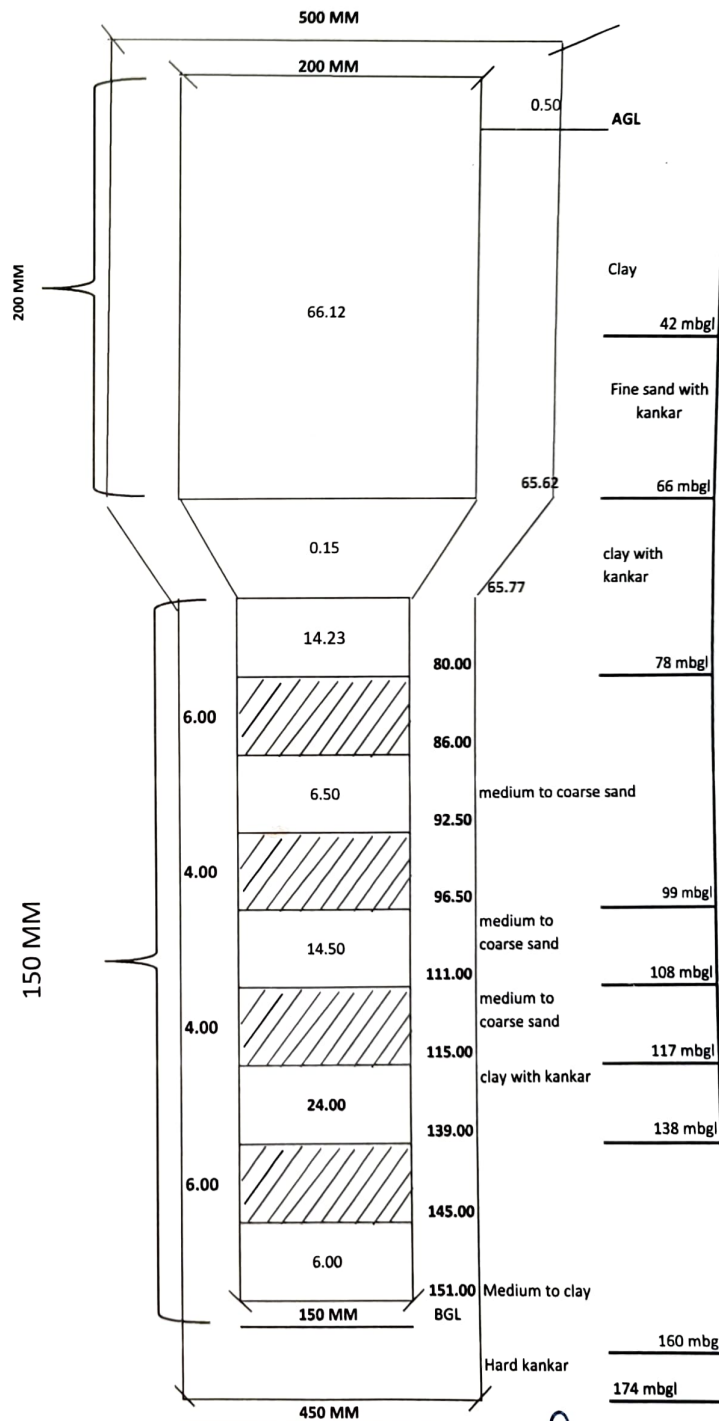
Abstract of Pipe

Sr. No.	Discription	UOM	Item	Qty
1	200 MM	MTR	PLAIN PIPE	66.12
2	200x150	MTR	Reducer	0.15
3	150 MM	MTR	PLAIN PIPE	65.23
	150 MM	MTR	SLOTTED PIPE	20.00
Total Length				151.50

Logging Report

Sr. No.	Discription	Thickness(M)	Type of Strata
1	45-49	4	Good
2	58-62	4	Good
3	80-86	6	Good
	92-97	5	Good
5	111-115	4	Good
6	139-145	6	High Kankar Intermixed
7	155-160	4	Good

Remark : All zones are intermixed with fine bands of kankar



TPIA(ME)Engineer

Junior Engineer

Assistant Engineer

Executive Engineer

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No – 1686

Date -15/12/2022

Site Location : - Missi Khajua Fatehpur

District : - Fatehpur

Logged Depth : - 161 M BGL

Date of Logging : - 15/12/2022

Types of Log : - S.P & N16, N-64 LAT

Logger used : - IGIS

The following permeable granular zones have been deciphered with the help of Electrical Logger

Sr NO	Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtrs.	Inferred Lithology	Quality of G.W.
01	40	48	08	Fine to Medium sand	All Good
02	58	64	06		
03	80	86	06		
04	92	97	05		
05	111	115	04		
06	139	145	06		
07	155	160	04		

Note- All zones are intermixed with fine bands of kankar.

- SrNo1- 45-49 (4m)
- SrNo2- 58-62 (4m)
- SrNo6- is highly kankar intermixed.
- Logging performed as per SWSS guidelines.
- Groundwater quality interpreted by from as per their logger calibration

M/s Mahalaxmi Tube Well

G.Sh
15/12/22