



**Jal Jeevan Mission**  
**Village-Sutha Block-Khudaganj katra, Tehsil-Tilhar District Shahjahanpur**  
 AGENCY: M/S NCC LIMITED HYDERABAD  
**Tubewell Assembly Chart**

DATE: 01.12.2021

Discharge 615 LPM

← 600 mm →

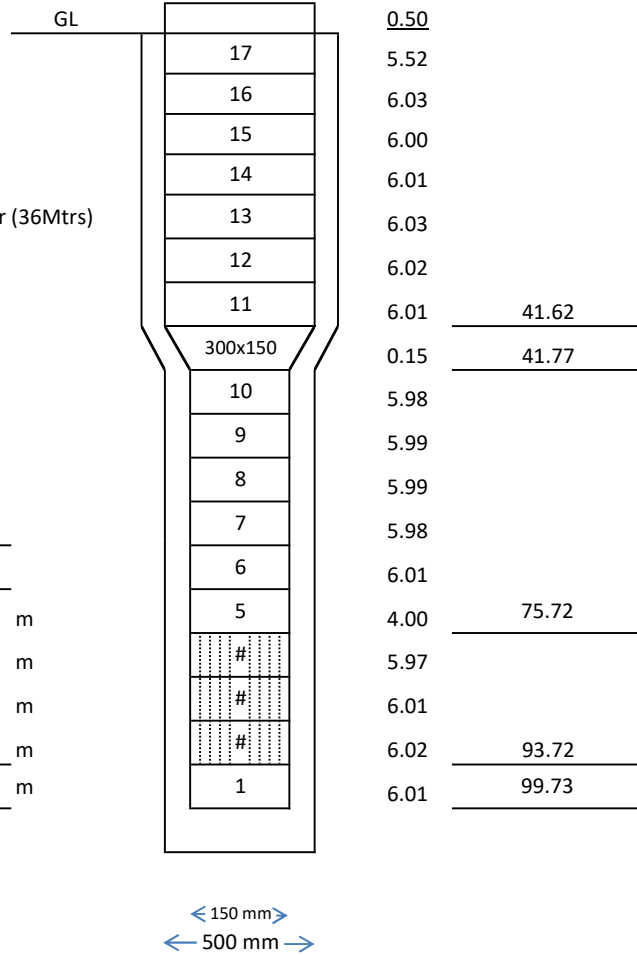
← 300 mm →

Drilling and lowering

Strata as per Logging Report

Strata as per Logging Report

S.No.	In Meter	STRATA
1	5---30	-Mediam Sand (25 Mtrs)
2	34---70	-Fine to Med. Sand & kankar (36Mtrs)
3	74---97	-Medium Sand (23 Mtrs)
4	109---119	-Med sand (10Mtrs)



1	AGL	0.50 m
2	BGL	99.73
TOTAL=		100.23
3	300 mm Plain MS Pipe	42.12 m
4	150 mm Plain MS Pipe	39.96 m
5	150 mm slotted pipe	18.00 m
6	300x150 Reducer	0.15 m
		100.23 m
7	600 mm drilling depth	45.00 m
8	500 mm drilling depth	75.00 m
	Drilling logged	119.00 m

M/S NCC LTD

M/s BLG Construction  
3rd Party Inspection

J.E A.E EE  
(E&M) U.P JAL NIGAM RURAL, MORADABAD