



Jal Jeevan Mission
Village-MIYUNA, Block-KHODAGANJ KATRA, Tehsil-Tilhar, District Shahjahanpur

AGENCY: M/S NCC LIMITED HYDERABAD

Tubewell Assembly Chart

Date: 19.12.2021

Discharge 648 LPM

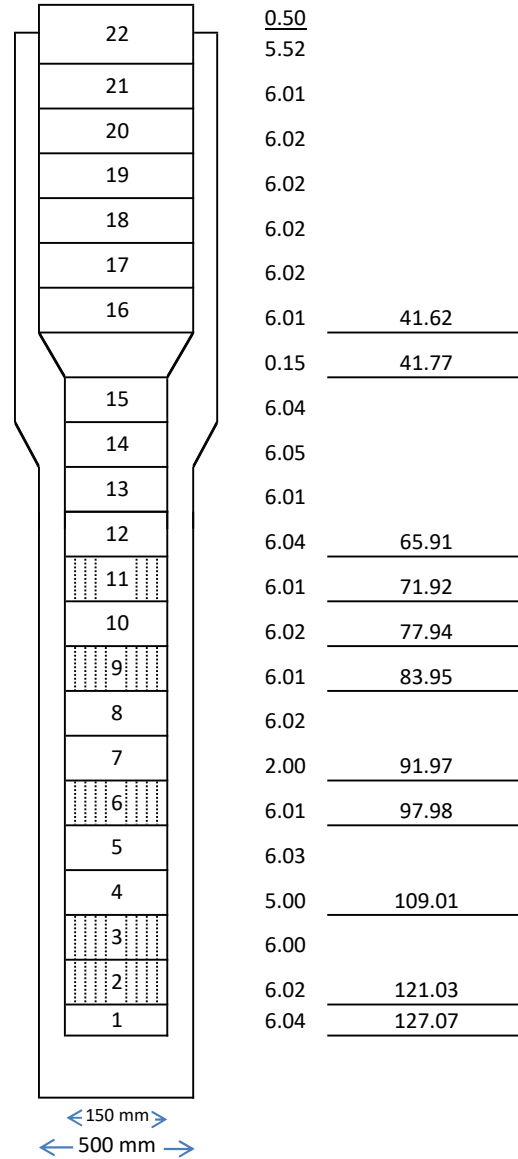
← 600 mm →

← 300 mm →

Strata as per Logging Report

Drilling and lowering

S.No.	In Meter	STRATA
1)	35 to 74	Medium Sand(39 mtr)
2)	76 to 85	Medium Sand(9 mtr)
3)	90 to 100	Medium Sand(10 mtr)
4)	107 to 134	Fine to medium Sand(27 mtr)
5)	136 to 140	Medium Sand(4 mtr)



1	Reducer 300x150 mm	0.15 m
2	AGL	0.50 m
3	BGL	127.07 m
4	Total assembly lower	127.57 m
5	300 mm Plain MS Pipe	42.12 m
6	150 mm Plain MS Pipe	55.25
7	150 mm slotted pipe	30.05
8	600 mm drilling depth	42.0 Mtr
9	500 mm drilling depth	98.0 Mtr
10	Drilling logged	140.0 Mtr

M/S NCC LTD

M/s BLG Construction
3rd Party Inspection

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

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