

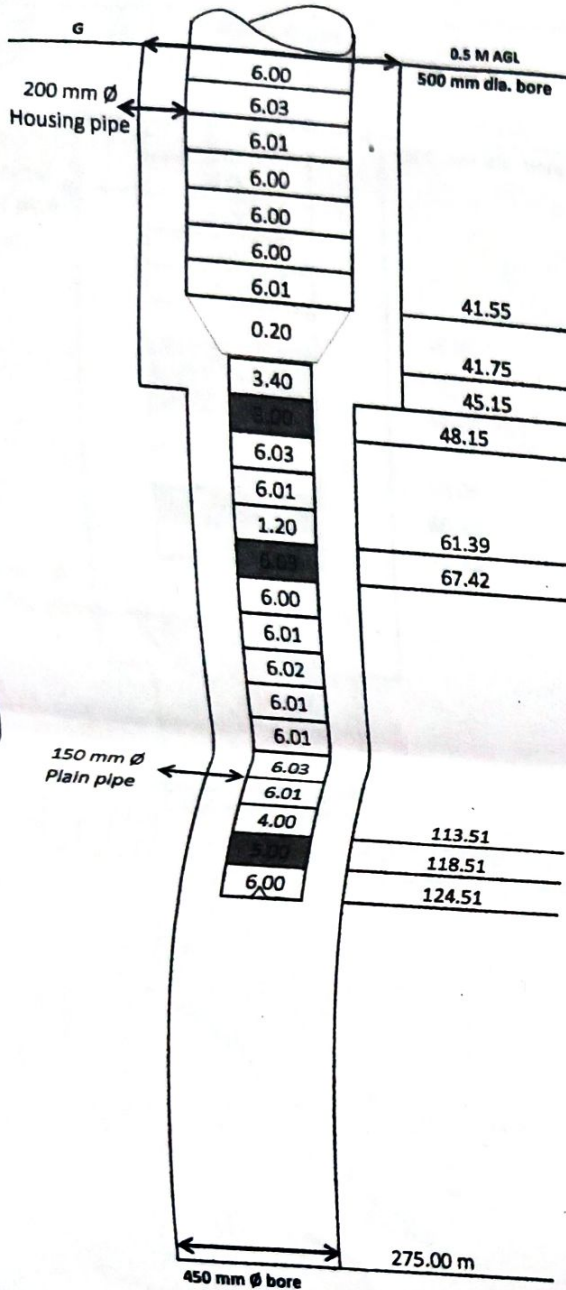
L.C INFRA PROJECTS PVT. LTD.

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Actual Completion Plan of Tube well Assembly Chart cum strata Chart For KARPIYA water supply scheme, Block- RANIPUR, District- Mau. (Under - JJM/Mau)

Name of client- Executive Engineer Division office (E/M), U.P Jal Nigam (Rural) Mau.
Required Discharge:- 500 lpm
Size of T.W. assy- 200 mm x150mm dia.

Detail of Strata



AGL + BGL
0.5+124.51 = 125.01 m

Detail of Lowering		Date: -	(Not to Scale)
1	Drilling depth	275 m.	23.12.2022
2	Total housing pipe dia 200 mm	42.50	
3	Total plain pipe dia 150 mm	68.73	
4	Total slotted pipe dia 150 mm	14.03	
5	Size of assembly lowering	200 mmØ x 150mmØ	
6	200 mmØ x 150mmØ M.S. Reducer	0.20 m	
7	BGL	124.51	
8	Total Assembly Length	125.01	

Detail of Strata

From (m)	To (m)	Thick (m)	Desecration of the strata
0	18	18	Clay
18	44	26	Sandy Clay
44	50	6	Find Sand
50	60	10	Sandy Clay
60	70	10	Find Sand
70	130	60	Clay
130	142	12	Clay with Kankar
142	160	18	Fine to M. Sand
160	190	30	Clay with Kankar
190	212	22	Clay
212	220	8	Find Sand
220	260	40	Fine to M. Sand
260	275	15	Clay

Logging Report

Date:-		22.12.2022	
Sl. No.	Depth Range (mbgl)	Thickness(m)	Remarks
1	35 - 39	4.0	GOOD
2	45 - 49	4.0	
3	61 - 68	7.0	
4	113 - 119	6.0	
5	190 - 193	3.0	
6	220 - 227	7.0	
			Moderate
			Good to Moderate

Note:.

1. Fine bands of kankar are intermixed with almost all the zone.
2. Zone Sl. No. 1 & 2 are highly intermixed with kankar.



TPI

JE

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