

L.C INFRA PROJECTS PVT. LTD.

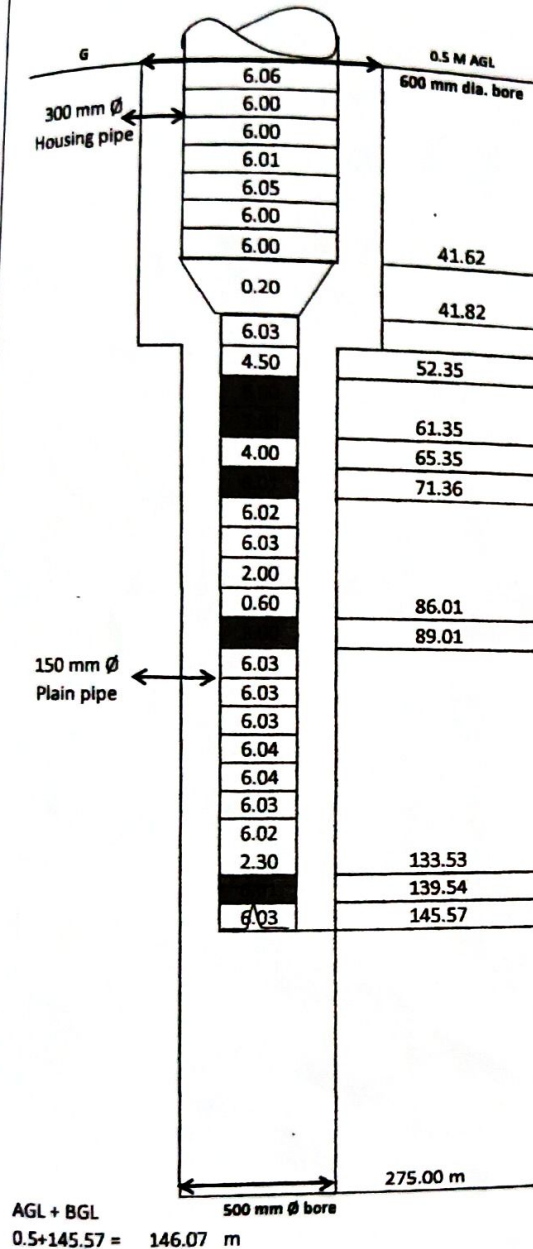
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Actual Completion Plan of Tube well Assembly Chart cum strata Chart For LAKHANI MUBARAKPUR water supply scheme, Block- GHOSI, District- Mau. (Under – JJM/Mau)

Name of client- Executive Engineer Division office (E/M), U.P Jal Nigam (Rural) Mau.
Required Discharge:- 700 lpm
Size of T.W. assy- 300mm x 150mm dia.

(Not to Scale)

Detail of Strata



Detail of Lowering

Date: -

15-May-22

1	Drilling depth	275 m.
2	Total housing pipe dia 300 mm	42.12
3	Total plain pipe dia 150 mm	79.73
4	Total slotted pipe dia 150 mm	24.02
5	Size of assembly lowering	300 mmφ x 150mmφ
6	300 mmφ x 150mmφ M.S. Reducer	0.20 m
7	BGL	145.57
8	Total Assembly Length	146.07

Detail of Strata

From (m)	To (m)	Thick (m)	Desecration of the strata
0	50	50	Clay
50	70	20	M. sand
70	82	12	Clay with kankar
82	90	8	M. sand
90	132	42	Clay with kankar
132	140	8	Fine to M. sand
140	155	15	Sandy clay
155	162	7	M. sand
162	180	18	Clay with Kankar
180	220	40	Sandy Clay
220	260	40	Clay
260	275	15	Sandy Clay with Kankar

Logging Report

Date:-

5-May-22

Sl. No.	Depth Range (mbgl)	Thickness(m)	Remarks
1	22-26	4	GOOD
2	52-62	10	GOOD
3	65-72	7	GOOD
4	85-90	5	GOOD
5	102-107	5	GOOD
6	133-140	7	GOOD
7	146-150	4	GOOD
8	158-165	7	GOOD

NOTE: 1. Zone Sl. No. 5 is Fine Sand in nature.

2. Fine bands of Kankar are intermixed with almost all the zone.



L.C Infra Pvt Ltd

TPI

JE

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