

L.C INFRA PROJECTS PVT. LTD.

Site office -House no. 110/B-9, Pardaha Mill Road (Near New public school), Mau.275101 (U.P.)
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Actual Completion Plan of Tube well Assembly Chart cum strata Chart For Sonisa water supply

scheme, Block- Ranipur, District- Mau. (Under – JJM/Mau)

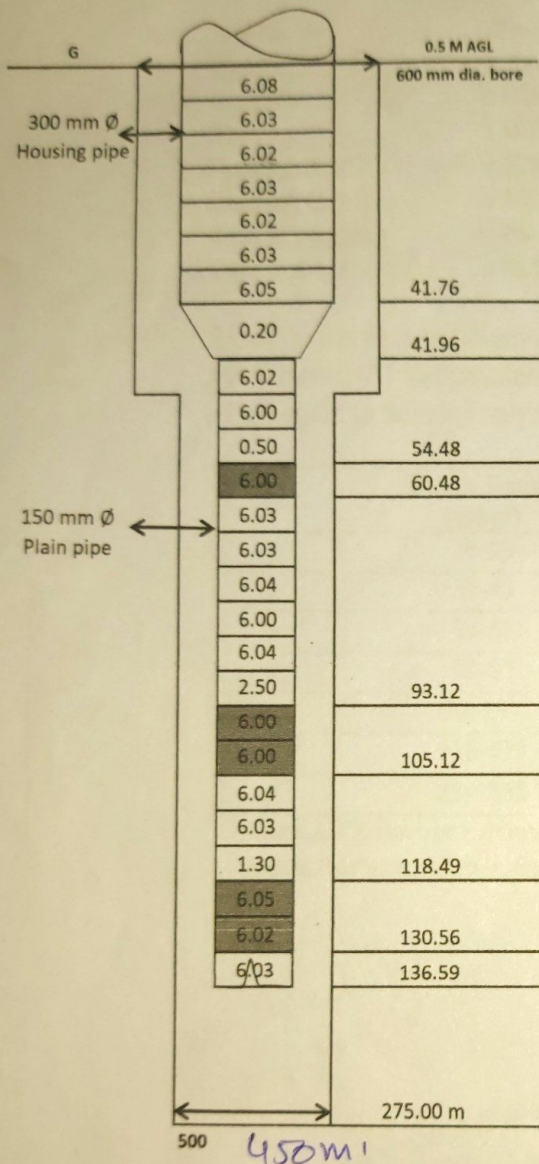
Name of client- Executive Engineer Division office (E/M), U.P Jal Nigam (Rural) Mau.

Required Discharge:- 800 lpm

Size of T.W. assy- 300 mm x150mm dia.

(Not to Scale)

Detail of Strata



AGL + BGL
0.5+136.59=137.09 m

Detail of Lowering

Date:- 15-05-2022

1	Drilling depth	275 m.
2	Total housing pipe dia 200 mm	42.26 m
3	Total plain pipe dia 150 mm	64.56 m
4	Total slotted pipe dia 150 mm	30.07 m
5	Size of assembly lowering	300mmØ x 150mmØ
6	300mmØ x 150mmØ M.S. Reducer	0.20 m
7	BGL	136.59
8	Total Assembly Length	137.09

Detail of Strata

From (m)	To (m)	Thick (m)	Desecration of the strata
0	10	10	Clay
18	36	18	Surface Clay
36	60	24	Fine to M. Sand
60	72	12	Clay
72	104	32	M. Sand
104	130	26	Clay
130	136	6	Clay with Kankar
136	160	24	Clay
230	260	30	Clay with Kankar
260	275	15	Clay

Logging Report

Date:- 09-06-2022

Sl. No.	Depth Range (mbgl)	Thickness(m)	Remarks
1	20.0-25.0	5	GOOD
2	39.0-46.0	5	GOOD
3	54.0-61.0	7	GOOD
4	82.0-87.0	5	GOOD
5	92.0-107.0	15	GOOD
6	118.0-131.0	13	GOOD
7	254.0-262.0	8	GOOD

Note-All Zone are intermixed with thin bands of Kankar and in between 149-229 mbgl Groundwater quality is deteriorating from marginal to saline.



TPI

जुनिअर इंजीनियर (ल०)
खण्ड कार्यालय (वि०यों)
उ०प० जल निगम (गामीण)
मऊ

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