

G.A. INFRA - BABA (JV)

Plot No-61 Keshav Nagar, Hawa Sadak, Jaipur-302006 (Rajasthan)

Contact No- +1414034072, 4022349

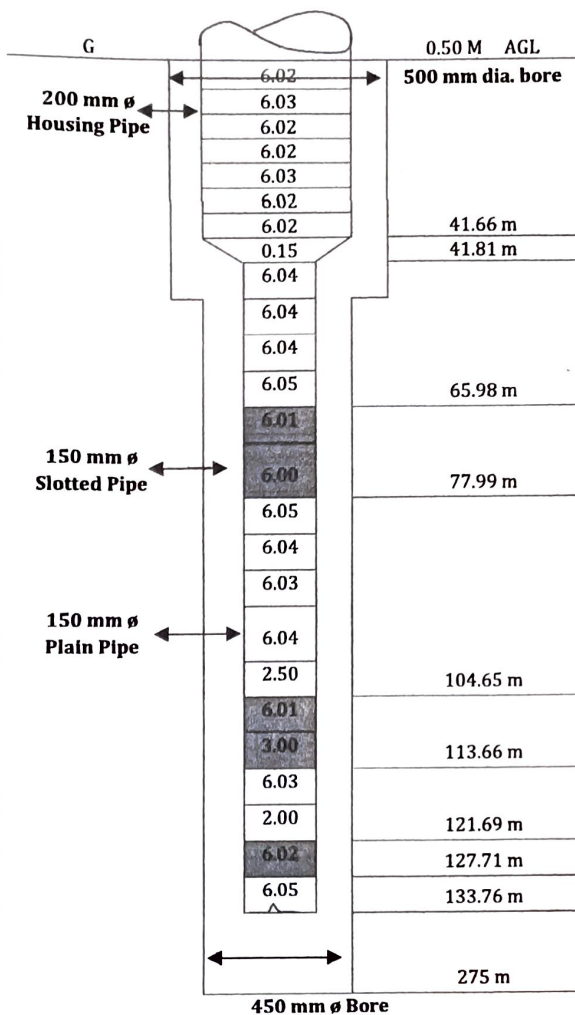
E-mail I.D.- azamgarh_ph3@gainfra.com

Actual Completion Plan of Tube well Assembly Chart cum strata Chart For Pipari water supply scheme, Block- Koilsa, District- Azamgarh (Under J.J.M. Progarme).

Details of Tubewell :- 700 LPM, 275/250m deep 200x150mm dia Assembly size Tubewell

(Not to Scale)

Detail of Strata



AGL + BGL
0.50 + 133.76 = 134.26 m.

Detail of Lowering

Date- 04-12-2022

1	Drilling depth	275 m.
2	Size of assembly lowering	200mmø x150 mmø
3	Total housing pipe 200 mm dia.	42.16 m.
4	Total Plain pipe 150 mm dia.	64.91 m.
5	Total Slotted pipe 150mm dia.	27.04 m.
6	M.S. Reducer 200mmø x150 mmø	0.15 m.
7	BGL.	133.76 m.
8	Total Length of assembly	134.26 m.

Detail of Physical Strata encountered during drilling

From (m)	To (m)	Thick (m)	Description of the Strata
0.00	18.00	18.00	Surface Clay
18.00	34.00	16.00	Sandy Clay with Kankar
34.00	42.00	8.00	Fine to M. Sand
42.00	53.00	11.00	Sand with Kankar Clay
53.00	84.00	31.00	Fine to M. Sand
84.00	99.00	15.00	Clay with kankar
99.00	104.00	5.00	Clay
104.00	114.00	10.00	Fine Sand
114.00	119.00	5.00	Clay Kankar
119.00	128.00	9.00	Fine Sand
128.00	147.00	19.00	Clay
147.00	173.00	26.00	Kankar Clay Intermixed
173.00	193.00	20.00	Clay Kankar
193.00	206.00	13.00	Clay
206.00	216.00	10.00	Kankar Clay Intermixed
216.00	239.00	23.00	M. to Fine Sand
239.00	245.00	6.00	Clay
245.00	252.00	7.00	M. to Fine Sand
252.00	260.00	8.00	Clay
260.00	275.00	15.00	Fine Sand

Logging Report

Date 01-12-2022

Sl.No.	Depth range (mbgl)	Thickness (m)	Remarks
1	34.0 - 41.0	7.0	Good All
2	54.0 - 83.0	29.0	
3	104.0 - 114.0	10.0	
4	119.0 - 128.0	9.0	
5	216.0 - 238.0	22.0	
6	246.0 - 251.0	5.0	
7	261.0 - 274.0	13.0	

Note- Sl. No 1,2 Medium Sand, Sl No3, 4, 7 Fine Sand Sl no 5, 6 Medium to Fine Sand. All other remaining formation contains Clay mix with Kankar.

Prepared by

Checked by

M/s G.A. INFRA
Azamgarh

T.P.I.

J. E.

Assistant Engineer

Executive Engineer