

ACTUAL ASSEMBLY AND STRATA CHART AS PER LOGGING REPORT
M/s Sudhakra Infratech Pvt. Ltd.
Under Jal Jeevan Mission

Proposed Discharge from Tubewell :
Proposed Discharge from Pump :
Name SARAPDHI w/s Scheme, Block- RANI KI SARAI District- Azamgarh

S10	LPM
	LPM

STRATA			
S.No	BGL in Meter		Formation
	From	To	
1	0	10	surface clay
2	10	17	clay & Fine Sand
3	17	24	Clay Kankar
4	24	31	clay & Fine Sand
5	31	35	clay with kankar
6	35	38	Fine Sand
7	38	42	clay with kankar
8	42	46	Fine Sand
9	46	52	kankar & medium sand
10	52	56	Fine Sand
11	56	60	clay kankar
12	60	64	Fine Sand
13	64	66	clay with kankar
14	66	69	Fine Sand
15	69	78	clay with kankar
16	78	87	kankar & medium sand
17	87	96	Clay Kankar
18	96	104	clay and fine sand
19	104	113	clay and fine sand
20	113	123	Clay Kankar
21	123	132	clay and fine sand
22	132	142	Clay Kankar
23	142	152	clay and fine sand
24	152	161	Clay Kankar
25	161	170	Clay Kankar

Logging Report

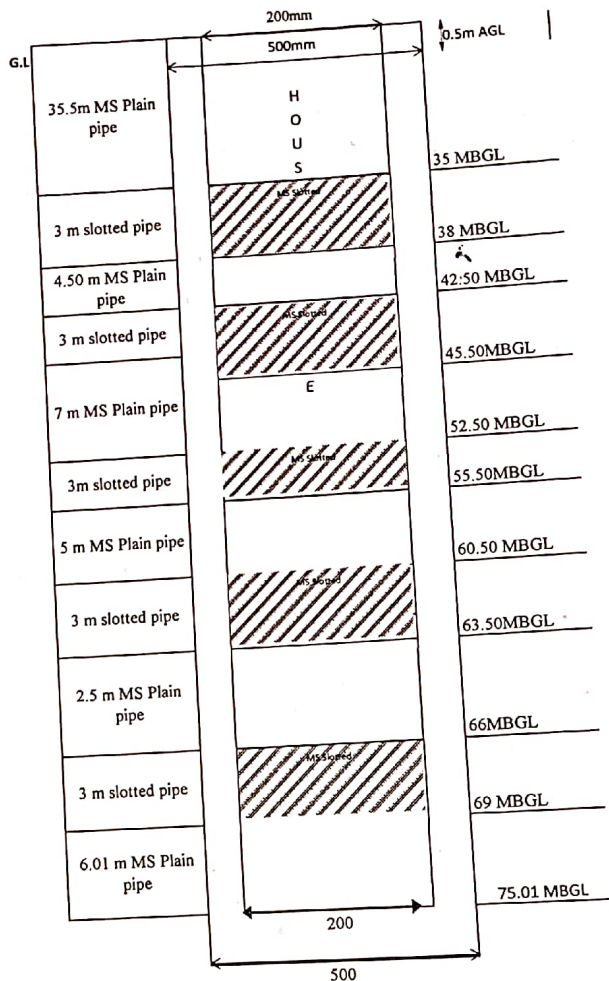
Date-01/04/2023

Logging Depth in meter			165	
Drilling Depth in meter			170	
S.No	Depth Range(in Meter)		Thickness in	Remark
	From	To	meter	
1	30.0	38.0	8.0	Good
2	42.0	46.0	4.0	Good
3	52.0	56.0	4.0	Good
4	60.0	64.0	4.0	Good
5	66.0	69.0	3.0	Good

Details

S.No.	Description	Depth in meter
1	Depth of Bore 500 mm (in m)	60
2	Depth of Bore 450 mm (in m)	105
3	Drilling depth	165
4	Date of lowering	04-05-2023
5	Housing pipe 200MM Plain / Slotted (in m)	75.51
6	Plain Pipe 150 MM (in m)	0.00
7	Slotted Pipe 150 MM (in m)	0.0
8	Plain Pipe 200 MM (in m)	
9	Slotted pipe Pipe 200 MM (in m)	
10	Reducer 200x150 (in m)	

M/s Medhaj TEC.
Con. PVT LTD TPI
AGENCY



TOTAL PIPE LENGTH	AGL+BGL	
	5+75.01	75.51

[Signature]
J.E.

A.E.

M/s SUDHAKARA INFRATECH PVT. LTD.