

TUBEWELL ASSEMBLY CHART

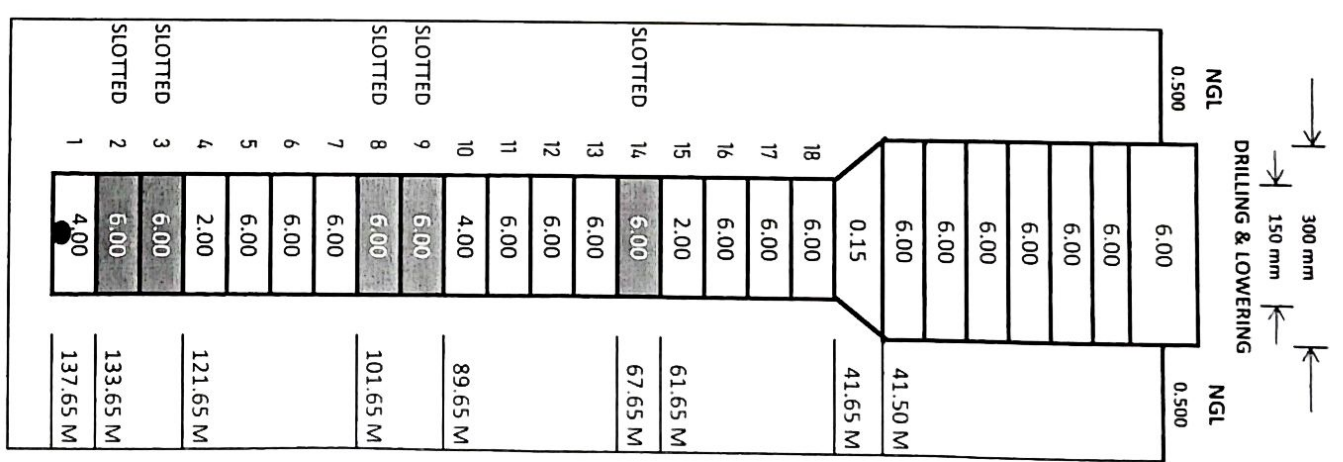
PROJECT: RURAL WATER SUPPLY SCHEME UNDER SWS/BJM
THE CONTRACTOR: VISHVARAJ ENVIRONMENTAL PVT. LTD.
CONTRACT AGREEMENT No.: SLOTTED PHASE-III 2022-23 IV
SCHEME NAME: LAHA
LOA NO.: SLOTTED PHASE-III 2022-23 IV 20060169
BLOCK: PIRANPTER
LOWERING DATE: 06-10-2023

LIST OF TUBE WELL ASSEMBLY UNITS

SIR NO.	DESCRIPTION	QTY. AD	DIAMETER
1	PLAIN PIPES	12.00	300 mm
2	PLAIN PIPES	66.00	150 mm
3	SLOTTED PIPES	30.00	150 mm
300 mm	MM DIA PLAIN PIPES		12.00 M
300MM DIA	MM DIA REDUCER		0.15 M
150 mm	MM DIA PLAIN PIPES		66.00 M
150 mm	MM DIA SLOTTED PIPES		30.00 M
	TOTAL DEPTH		138.15 M
	AGL		-0.50 M
	TOTAL LOWERING DEPTH		137.65 M

LOGGING REPORT AS-

59 M	70 M	Medium sand
74 M	81 M	Medium sand
88 M	107 M	Medium sand
120 M	140 M	Medium sand



Abhishek

M/S BLG CONSTRUCTION

(TPI)

J.E.

A.E.

(E&M U.P. JAL NIGAM RURAL MORADABAD)



GSTIN : 09AEOPG8965L2ZJ



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

112 A-Shree Nagar Colony, Firozabad Road, Agra- 282006
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Date 05-10-2023

Ref No.

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT DETAIL OF WATER BEARING ZONES

Name Of Agency: Vishwaraaj Environment Balaji Borewell
 Village: Laba Block: Puranpur
 District: Albhit Logging Depth: 150 mtr
 Drilling Depth: Sand Water Level: 2 mtr

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 15	clay kankar	
3	15 - 25	Fine Sand	
4	25 - 30	kankar	
5	30 - 50	medium Sand	Good
6	50 - 57	clay kankar	
7	57 - 70	medium Sand	Good
8	70 - 74	clay kankar	
9	74 - 81	medium Sand	Good
10	81 - 88	clay kankar	
11	88 - 107	medium Sand	Good
12	107 - 120	clay kankar	
13	120 - 140	medium Sand	Good
14	140 - 145	clay kankar	
15	145 - 150	medium Sand	Good
16			
17			
18			
19			
20			
21			
22			
23			



Expected Water bearing Zone

For Ground Water Survey Consultancy

[Signature]
 Geophysicist

Specializations In

Electric Well Logging, Geophysical Survey, Resistivity Survey, Rainwater Harvesting,
 Construction of Recharge Well, Rectification of tubewells, Ground Water Investigations.

