

TUBEWELL ASSEMBLY CHART

PROJECT: RURAL WATER SUPPLY SCHEME UNDER SWSM-EJM
 EPC CONTRACTOR: VISHVARAJ ENVIRONMENT PVT LTD
 COVER AGREEMENT No.: 564/ED/PHASE-III/2022-23-IV
 SCHEME NAME: Simra T. Ghungchilhat
 LOA NO.: 564/ED/PHASE-III/2022-23-IV/20060830
 BLOCK: PURANPUR
 LOWERING DATE: 12/2/2024

LIST OF TUBE WELL ASSEMBLY UNITS

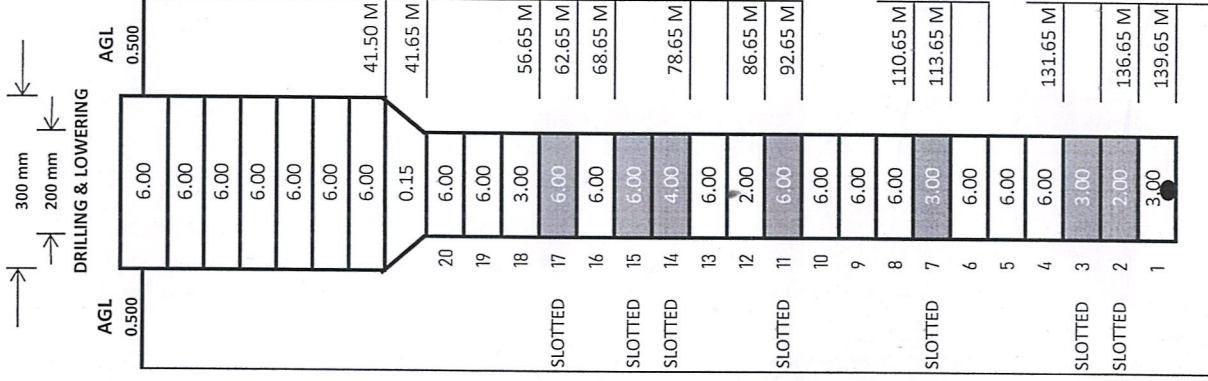
SR. NO.	DISCRIPTION	QTY. (M)	DIAMETER
1	PLAIN PIPES	42.00	300 mm
2	PLAIN PIPES	68.00	200 mm
3	SLOTTED PIPES	30.00	200 mm
300 mm	MM DIA PLAIN PIPES		42.00 M
300X200	MM DIA REDUCER		0.15 M
200 mm	MM DIA PLAIN PIPES		68.00 M
200 mm	MM DIA SLOTTED PIPES		30.00 M
TOTAL DEPTH			140.15 M
AGL			-0.50 M
TOTAL LOWERING DEPTH			139.65 M

LOGGING REPOET AS-

51 M	64 M	Medium sand
67 M	80 M	Medium sand
85 M	94 M	Medium sand
109 M	115 M	Medium sand
130 M	139 M	Medium sand

M/S BLG CONSTRUCTION
(TPI)

J.E. A.E.
(E&M U.P. JAL NIGAM RURAL)



GSTIN : 09AEOPG8965L2ZJ



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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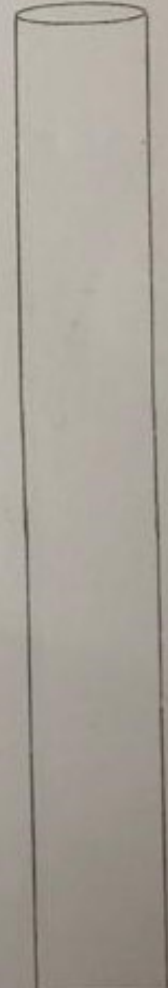
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GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency V.R.P.L. Veshavara Environmental Pvt Ltd Sector Developer
 Village Brainasur Block Purampur
 District Pilibhit Logging Depth 150 mt.
 Drilling Depth 150 mt. Water Level 3 mt. bwp.

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 13	Clay Kanker	
3	13 - 25	Medium Sand	Medium
4	25 - 34	Clay Kanker	
5	34 - 45	Medium Sand	Medium
6	45 - 51	Clay Kanker	
7	51 - 64	Medium Sand	Medium
8	64 - 67	Clay Kanker	
9	67 - 80	Medium Sand	Medium
10	80 - 85	Clay Kanker	
11	85 - 94	Medium Sand	Medium
12	94 - 109	Clay Kanker	
13	109 - 115	Medium Sand	Medium
14	115 - 130	Clay Kanker	
15	130 - 139	Medium Sand	Medium
16	139 - 150	Clay Kanker	
17			
18			
19			
20			
21			
22			
23			



Expected Water Bearing Zone

For Ground Water Survey Consultancy

Sand
Geophysicist

Specializations In

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

