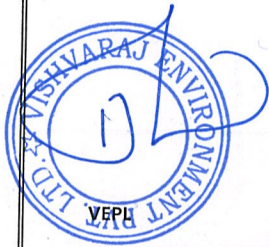
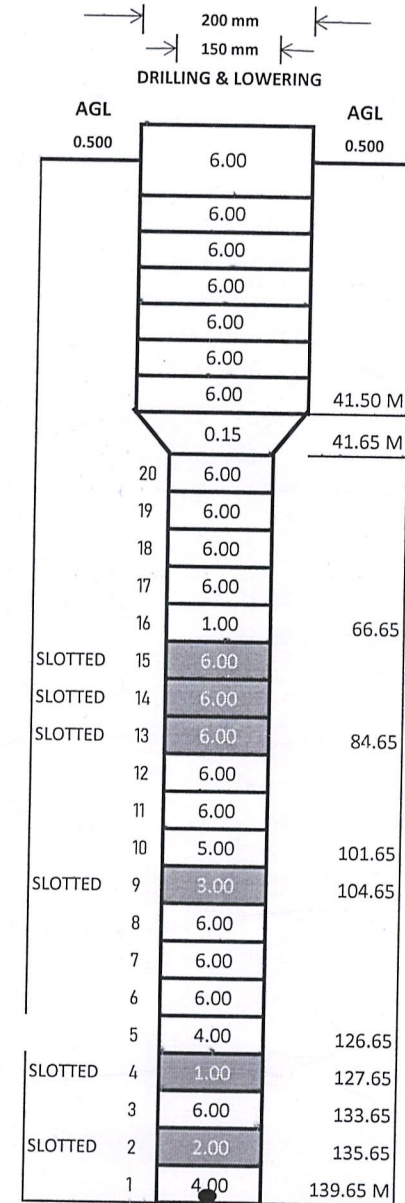


TUBEWELL ASSEMBLY CHART	
PROJECT: RURAL WATER SUPPLY SCHEME UNDER SWSM-IJM	
EPC CONTRACTOR: VISHVARAJ ENVIRONMENT PVT LTD	
COVER AGGEMENT No. :	564/ED/PHASE-3/2022-23/IV dated 14.03.2023
SCHEME NAME :	NIZAMPUR URF LAH
LOA NO. :	564/ED/PHASE-3/2022-23/IV-20060588
BLOCK :	PURANPUR
LOWERING DATE :	05-07-2024

LIST OF TUBE WELL ASSEMBLY UNITS			
SR. NO.	DISCRPTION	QTY. (M)	DIAMETER
1	PLAIN PIPES	42.00	200 mm
2	PLAIN PIPES	74.00	150 mm
3	SLOTTED PIPES	24.00	150 mm
200 mm	MM DIA PLAIN PIPES		42.00 M
200X150	MM DIA REDUCER		0.15 M
150 mm	MM DIA PLAIN PIPES		74.00 M
150 mm	MM DIA SLOTTED PIPES		24.00 M
TOTAL DEPTH			140.15 M
AGL			-0.50 M
TOTAL LOWERING DEPTH			139.65 M

LOGGING REPOET AS-		
65 M	86 M	Fine to Medium sand
100 M	106 M	Fine to Medium sand
125 M	130 M	Fine to Medium sand
132 M	139 M	Fine to Medium sand



M/S BLG CONSTRUCTION
(TPI)

QA/QC Engineer
M/S BLG CONSTRUCTION

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



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

112 A-Shree Nagar Colony, Firozabad Road, Agra- 282006

Mob. : 9761163000, 9794625420, Email : gwsc_agra@yahoo.com

Ref No.

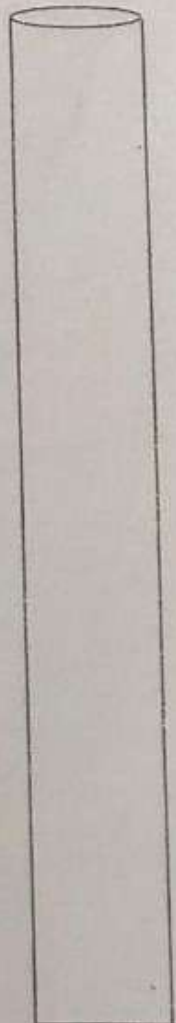
Date 5-7-24

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency - NE PL Cocta Developer
 Village - Muzampur urf Leh Block - Purenpur
 District - Pilibhit Logging Depth - 150 mt
 Drilling Depth - 150 only Water Level - 2 mt Atp.

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 32	clay loam	
3	32 - 50	Fine + med sand	Mediu
4	50 - 65	Sandy cl	
5	65 - 86	Fine + med fine	Mediu
6	86 - 91	Sandy cl	
7	91 - 100	Fine sand	
8	100 - 106	Fine + med fine	Mediu
9	106 - 110	clay	
10	110 - 113	Fine sand	Mediu
11	113 - 125	Sandy cl	
12	125 - 130	Fine + med fine	Mediu
13	130 - 132	clay loam	
14	132 - 139	Fine + med fine	Mediu
15	139 - 150	clay	
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.

