

GSTIN : 09AEOPG8965L2ZJ



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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Ref No.....

Date 9.9.23

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

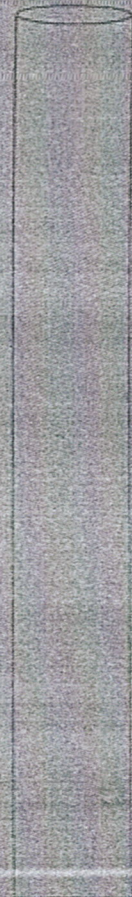
Name Of Agency..... V. Shrivastava Environment Select bore well

Village..... Muraalpur Mat. Block..... Pivranpur

District..... Raebareilly Logging Depth..... 150 mts

Drilling Depth..... 150 mts Water Level..... 6 mts

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 22	Sandy clay	
3	22 - 45	clay loam	
4	45 - 49	medium sand	Medium
5	49 - 55	clay loam	
6	55 - 66	medium sand	Medium
7	66 - 74	clay loam	
8	74 - 85	medium sand	Medium
9	85 - 90	clay loam	
10	90 - 104	medium sand	Medium
11	104 - 110	clay loam	
12	110 - 126	fine to med sand	Medium
13	124 - 132	Sandy clay	
14	132 - 141	medium sand	Medium
15	141 - 145	clay loam	
16	145 - 150	medium sand	Medium
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

TUBEWELL ASSEMBLY CHART

PROJECT: RURAL WATER SUPPLY SCHEME UNDER SW/SM-I/JM
 EPC CONTRACTOR: VISHVARAJ ENVIRONMENT PVT LTD
 COVER AGREEMENT No.: 988/ED/Phase-3/2023-24/VI
 SCHEME NAME: MURADATPUR MATI
 LOA NO.:

BLOCK : PURANPUR

LOWERING DATE : 9/9/2023

LIST OF TUBE WELL ASSEMBLY UNITS

SR. NO.	DISCRPTION	QTY. (M)	DIAMETER
1	PLAIN PIPES	42.00	200 mm
2	PLAIN PIPES	61.38	150 mm
3	SLOTTED PIPES	23.96	150 mm
200 mm	MM DIA PLAIN PIPES		42.00 M
200X150	MM DIA REDUCER		0.20 M
150 mm	MM DIA PLAIN PIPES		61.38 M
150 mm	MM DIA SLOTTED PIPES		23.96 M
TOTAL DEPTH			127.54 M
AGL			-0.50 M
TOTAL LOWERING DEPTH			127.04 M

LOGGING REPOET AS-

74 M	85 M	Medium sand
90 M	104 M	Medium sand
110 M	124 M	Fine to Medium sand



M/S BLG CONSTRUCTION
(TPI)

[Signature]

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

