



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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Ref No.....

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GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency..... Samaira Shada b. Infrastructure LLP.....

Village - Etahpur..... Block - Rampshahar.....

District - Bulandshahr..... Logging Depth - 152 mtr.....

Drilling Depth - 155 mtr..... Water Level - 11.2 mtr.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 10	Dry Sand	
3	10 - 20	Fine Sand	
4	20 - 26	clay KanKar	
5	26 - 60	medium Sand	Good
6	60 - 70	clay KanKar	
7	70 - 77*	Fine to med. Sand	Good
8	77 - 90	clay KanKar	
9	90 - 104*	medium Sand	Good
10	104 - 110	clay KanKar	
11	110 - 130*	medium Sand	Good
12	130 - 135	KanKar	
13	135 - 148*	medium Sand & Kan.	Good
14	148 - 152	clay KanKar	
15			
16			
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19			
20			
21			
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23			



* Expected Water Bearing Zone

For Ground Water Survey Consultancy

Vign
Geophysicist

Specializations In

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