



# 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 ZONNES

Name Of Agency-.....xxx Shahjahanpur.....  
 Village -.....Nahira da Buzurg..... Block-.....Barda.....  
 District-.....Shahjahanpur..... Logging Depth-.....105 mtr......  
 Drilling Depth-.....120 mtr...... Water Level-.....97 mtr......

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 20	Fine to med. sand	medium
3	20 - 26	clay Kankar	
4	26 - 31	Fine Sand	medium
5	31 - 38	clay Kankar	
6	38 - 41	sand & Kankar	medium
7	41 - 48	clay Kankar	
8	48 - 54*	Fine to med. Sand	medium
9	54 - 58	clay Kankar	
10	58 - 66*	medium sand	medium
11	66 - 72	clay Kankar	
12	72 - 77*	Fine to med. Sand	medium
13	77 - 81	clay Kankar	
14	81 - 94*	medium sand	medium
15	94 - 97	clay Kankar	
16	97 - 103*	medium Sand	medium
17	103 - 105	clay Kankar	
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