



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

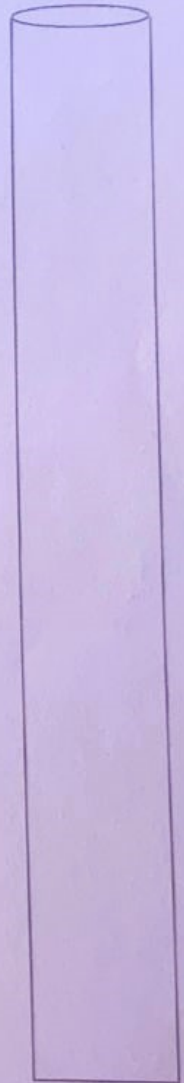
Name Of Agency-.....*NEC Shahjahanpur*.....

Village -.....*Lakhna pur*..... Block-.....*Pa.wangan*.....

District-.....*Shahjahanpur*..... Logging Depth-.....*120 mtr*.....

Drilling Depth-.....*120 mtr*..... Water Level-.....*11 mtr*.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 10	Dry Sand	
3	10 - 15	Fine Sand	
4	15 - 20	Fine to med. Sand	Good
5	20 - 23	clay Kankar	
6	23 - 40	Fine to med. Sand	Good
7	40 - 50	clay Kankar	
8	50 - 67*	medium Sand	Good
9	67 - 73	clay Kankar	
10	73 - 81*	medium Sand	Good
11	81 - 85	clay Kankar	
12	85 - 102*	medium Sand	Good
13	102 - 110	clay Kankar	
14	110 - 120*	medium Sand	Good
15			
16			
17			
18			
19			
20			
21			
22			
23			



* Expected Water Bearing Zone

For Ground Water Survey Consultancy

U.K. Pr.
Geophysicist

Specializations In