



# 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.....N.Kb. Infrastructure.....mahammed Aarif.....  
 Village.....shakarpur Bhua.veerpur Block.....Shakarbad.....  
 District.....Rampur..... Logging Depth.....140.mtr.....  
 Drilling Depth.....140.mtr..... Water Level.....8.mtr.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 12	Dung Sand	
3	12 - 15	clay KanKar	
4	15 - 18	Fine Sand	
5	18 - 21	clay KanKar	
6	21 - 30	Fine Sand	med. to Good
7	30 - 35	clay KanKar	
8	35 - 67*	medium Sand	med. to Good
9	67 - 72	KanKar	
10	72 - 80*	medium Sand	med. to Good
11	80 - 84	clay KanKar	
12	84 - 100*	medium Sand	med. to Good
13	100 - 105	clay KanKar	
14	105 - 125*	Fine to med. Sand	med. to Good
15	125 - 130	clay KanKar	
16	130 - 133	Fine Sand	med. to Good
17	133 - 135	clay KanKar	
18	135 - 140*	Fine to med. Sand	med. to Good
19			
20			
21			
22			
23			

\* Expected Water Bearing Zone

For Ground Water Survey Consultancy

V.S.P.T.  
Geophysicist

Specializations In

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