



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.K.G. Infrastructures..... Nisbal Drilling and Engineers

Village..... Bawana..... Block..... Shahabad

District..... Rampur..... Logging Depth..... 140 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 - 20	clay Kanjar	
3	20 - 25	Fine Sand	
4	25 - 32	clay Kanjar	
5	32 - 37	Fine to med. Sand	medium
6	37 - 44	clay Kanjar	
7	44 - 50	Fine to med. Sand	medium
8	50 - 55	clay Kanjar	
9	55 - 78*	medium Sand	medium
10	78 - 83	clay Kanjar	
11	83 - 95*	medium Sand	medium
12	95 - 108	clay Kanjar	
13	108 - 117*	Fine to med. Sand & Kan.	medium
14	117 - 128	clay Kanjar	
15	128 - 135*	Fine to med. Sand	medium
16			
17			
18			
19			
20			
21			
22			
23			



* Expected Water Bearing Zone

For Ground Water Survey Consultancy

V.K.
Geophysicist

Specializations In

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