



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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Ref No.....

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT DETAIL OF WATER BEARING ZONNES

Name Of Agency..... *N.K.L. Survey Enterprises*
 Village *Bhagwadi pura* Block..... *Shahabad*
 District..... *Rampur* Logging Depth..... *150 mtr.*
 Drilling Depth..... *150 mtr.* Water Level..... *120 mtr.*

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 18	Dry Sand	
3	18 - 23	clay kankar	Good
4	23 - 30	Fine to med. Sand	
5	30 - 33	clay kankar	Good
6	33 - 45	medium Sand	
7	45 - 50	clay kankar	Good
8	50 - 61*	medium Sand	
9	61 - 65	clay kankar	Good
10	65 - 86*	medium Sand	
11	86 - 93	clay kankar	Good
12	93 - 100 ⁺	medium Sand	
13	100 - 104	clay kankar	Good
14	104 - 110 ⁺	Fine to med. Sand	
15	110 - 112	clay kankar	Good
16	112 - 130 ⁺	medium Sand	
17	130 - 140	clay kankar	Good
18	140 - 147*	Fine to med. Sand	
19	147 - 150	clay kankar	



* Expected Water Bearing Zone

For Ground Water Survey Consultancy

Uth
 Geophysicist

Specializations In

Well Logging, Geophysical Survey, Resistivity Survey, Rainwater Harvesting, ...