



# GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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Ref No.....

Date. 24-04-2023

## GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

### DETAIL OF WATER BEARING ZONES

Name Of Agency-..... (N.E.P.L.) Vishwas Environment. Pvt. Ltd. (Gwalior)

Village -..... Raimon..... Block-..... Ameria.....

District-..... Bilahit..... Logging Depth-..... 150 mtr.....

Drilling Depth-..... 150 mtr..... Water Level-..... 3 mtr.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 10	clay kankar	
3	10 - 15	Fine to med. Sand	Good
4	15 - 17	clay kankar	
5	17 - 28	Fine to med. Sand	Good
6	28 - 32	clay kankar	
7	32 - 37	Fine Sand	Good
8	37 - 45	clay kankar	
9	45 - 60*	medium Sand	Good
10	60 - 70	clay kankar	
11	70 - 87*	medium Sand & Kan.	Good
12	87 - 95	clay kankar	
13	95 - 112*	medium Sand & Kan.	Good
14	112 - 115	clay kankar	
15	115 - 120*	Fine to med. Sand	Good
16	120 - 128	clay kankar	
17	128 - 145*	medium Sand & Kan.	Good
18	145 - 150	clay kankar	
19			
20			
21			
22			
23			



\* Expected Water Bearing Zone

For Ground Water Survey Consultancy

*U/S*  
*Pt.*  
Geophysicist

Specializations In

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