



# GROUND WATER SURVEY CONSULTANCY

**GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS**

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Ref No.....

Date 26-06-2023

## GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

### DETAIL OF WATER BEARING ZONES

Name Of Agency-..... NKhr. Infrastructure..... Jaspal Singh Contractor

Village ..... Doharia Alachora Block..... Milak.....

District..... Rampur..... Logging Depth..... 150 mtr.....

Drilling Depth..... 150 mtr..... Water Level..... 8 mtr.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 14	Fine Sand	
3	14 - 20	clay Kankar	
4	20 - 35	Fine to med. Sand	Good
5	35 - 40	clay Kankar	
6	40 - 67*	medium Sand	Good
7	67 - 71	clay Kankar	
8	71 - 75	Fine Sand	Good
9	75 - 84	clay Kankar	
10	84 - 95*	medium Sand	Good
11	95 - 103	clay Kankar	
12	103 - 125*	medium Sand	Good
13	125 - 130	Kankar	
14	130 - 140*	medium Sand	Good
15	140 - 144	clay Kankar	
16	144 - 156*	Fine to med. Sand	Good
17			
18			
19			
20			
21			
22			
23			



\* Expected Water Bearing Zone

For Ground Water Survey Consultancy

*V. Singh*

Geophysicist

Specializations In

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