



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

112 A-Shree Nagar Colony, Firozabad Road, Agra - 282006
 Mob. : 9761163000, 9794625420, Email : gwsc_agra@yahoo.com

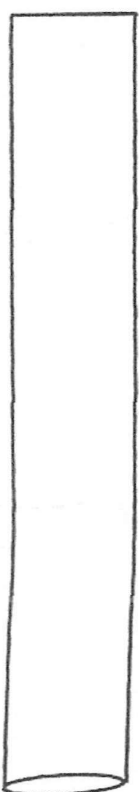
Ref No.....

Date 04.02.2023

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency - WidyaKart, Shimonda, Odisha
 Village - Bhamburda
 Block - Amliya
 District - Ribhidi
 Logging Depth - 15.0 mtr.
 Drilling Depth - 15.5 mtr.
 Water Level - 16 mtr.



S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0-5	Surface Soil	
2	5-8	clay Kanhar	
3	8-14	Fine sand	
4	14-24	Kanhar	
5	24-32	Fine to med. sand	leed
6	32-41	clay Kanhar	
7	41-47	Fine to med. sand	leed
8	47-51	clay Kanhar	
9	51-58*	medium sand	leed
10	58-62	clay Kanhar	
11	62-71*	medium sand	leed
12	71-76	clay Kanhar	
13	76-106*	medium sand	leed
14	106-111	clay Kanhar	
15	111-115*	Fine to med. sand	leed
16	115-125	clay Kanhar	
17	125-133*	medium sand	leed
18	133-137	clay Kanhar	
19	137-141*	Fine to med. sand	leed

* Expected Water Bearing Zone
 141 - 150 clay Kanhar

For Ground Water Survey Consultancy

U/S
 Geophysicist

Specializations In

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

