



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-..... NCC, Shahjahanpur.....
 Village -..... Khamatiya Ghadiyana..... Block-..... Khuhari.....
 District-..... Shahjahanpur..... Logging Depth-..... 130 mtr.....
 Drilling Depth-..... 132 mtr..... Water Level-..... 12 mtr.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 12	clay KanKar	
3	12 - 18	Fine sand	
4	18 - 23	clay KanKar	
5	23 - 41	medium sand	Good
6	41 - 52	clay KanKar	
7	52 - 55*	Fine to med. sand	Good
8	55 - 58	clay KanKar	
9	58 - 63*	Fine to med. sand	Good
10	63 - 68	clay KanKar	
11	68 - 76*	Medium sand	Good
12	76 - 97	clay KanKar	
13	97 - 116*	Medium sand	Good
14	116 - 124	Sandy clay	
15	124 - 130	clay KanKar	
16			
17			
18			
19			



* Expected Water Bearing Zone

For Ground Water Survey Consultancy

U/S
PH
Geophysicist

Specializations In

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