



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...17/12/2023.....

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency-.....wells pour.....Kushna Industries.....
 Village -.....Karanji..... Block-.....Jahangirabad.....
 District-.....Buda Budshahi..... Logging Depth-.....140 mtr.....
 Drilling Depth-.....140 mtr..... Water Level-.....9 mtr.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 11	clay Kankar	
3	11 - 21	medium sand	
4	21 - 25	clay Kankar	
5	25 - 35	medium sand	med. to Good
6	35 - 37	Kankar	
7	37 - 47	medium sand	med. to Good
8	47 - 50	Kankar	
9	50 - 60*	medium sand	med. to Good
10	60 - 62	clay Kankar	
11	62 - 67*	Fine to med. sand	med. to Good
12	67 - 71	clay Kankar	
13	71 - 74*	Fine to med. sand	med. to Good
14	74 - 86	clay Kankar	
15	86 - 96*	medium sand	med. to Good
16	96 - 106	clay Kankar	
17	106 - 120*	medium sand & Kank.	med. to Good
18	120 - 125	clay Kankar	
19	125 - 130*	Fine to med. Sand	med. to Good
20	130 - 140	clay Kankar	
21			
22			
23			

* Expected Water Bearing Zone

For Ground Water Survey Consultancy

V/S
P/S

Geophysicist

Specializations In

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