



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..18/10/2023.....

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency.....Wellspoun.....Koushna Industries.....
 Village.....Liyana Khurd.....Block.....Unchagaon.....
 District.....Bulandshahr.....Logging Depth.....140.mtr.....
 Drilling Depth.....140mtr.....Water Level.....5.2m.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 13	Deep Sand	
3	13 - 17	Fine Sand	
4	17 - 25	clay Kankar	
5	25 - 32	Fine to med. Sand	medium to Good
6	32 - 35	clay Kankar	
7	35 - 56*	medium Sand	med. to Good
8	56 - 61	clay Kankar	
9	61 - 70*	medium Sand	med. to Good
10	70 - 75	clay Kankar	
11	75 - 80*	Fine to med. Sand	med. to Good
12	80 - 85	clay Kankar	
13	85 - 95*	medium Sand	med. to Good
14	95 - 100	clay Kankar	
15	100 - 105	Fine Sand	med. to Good
16	105 - 109	clay Kankar	
17	109 - 127*	medium Sand & Kan.	med. to Good
18	127 - 140	clay Kankar	
19			
20			
21			
22			
23			

* Expected Water Bearing Zone

For Ground Water Survey Consultancy

V.K. Singh
Geophysicist

Specializations In

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