



# 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.....

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## GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

### DETAIL OF WATER BEARING ZONES

Name Of Agency-..... *wellspours* ..... *Keishna Industries* .....  
 Village -..... *Benipur* ..... Block-..... *Sikandraabad* .....  
 District-..... *Bulandshahr* ..... Logging Depth-..... *140 mtr.* .....  
 Drilling Depth-..... *140 mtr.* ..... Water Level-..... *3 mtr.* .....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 10	clay Konkaz	
3	10 - 18	Fine to med. sand	Good
4	18 - 25	clay Konkaz	
5	25 - 34	Fine to med. Sand	Good
6	34 - 46	clay Konkaz	
7	46 - 57*	medium sand	Good
8	57 - 65	clay Konkaz	
9	65 - 70*	Fine to med. Sand	medium
10	70 - 81	clay Konkaz	
11	81 - 85	Fine sand	medium
12	85 - 107	clay Konkaz	
13	107 - 112	Fine sand & Kan.	marginally saline
14	112 - 126	clay Konkaz	
15	126 - 133	Fine sand	marginally saline
16	133 - 140	clay Konkaz	
17			
18			
19			
20			
21			
22			
23			

\* Expected Water Bearing Zone

For Ground Water Survey Consultancy

*V.P.H.*  
Geophysicist

Specializations In

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