



# 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 10-10-2023

## GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

### DETAIL OF WATER BEARING ZONES

Name Of Agency- wellspan pps construction  
 Village - Paigambarpur Block- Dibai  
 District- Bulandshahr Logging Depth- 150 mtr  
 Drilling Depth- 150 mtr Water Level- 12 mtr

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 13	Dry Sand	
3	13 - 16	Fine Sand	
4	16 - 25	clay KanKar	
5	25 - 35	medium Sand	medium
6	35 - 52	clay KanKar	
7	52 - 55	Fine Sand	medium
8	55 - 64	clay KanKar	
9	64 - 70*	Fine to med. Sand	medium
10	70 - 81	clay KanKar	
11	81 - 88*	Fine to med. sand	medium
12	88 - 101	clay KanKar	
13	101 - 109*	medium Sand	medium
14	109 - 127	clay KanKar	
15	127 - 143*	medium Sand	medium
16	143 - 150	clay KanKar	
17			
18			
19			
20			
21			
22			
23			

\*

Expected Water Bearing Zone

For Ground Water Survey Consultancy

*V.S. Gupta*  
Geophysicist

Specializations In

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