



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 1-2-23

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency- NIGS Infrastructure Pvt. Ltd. Maan Bhawan Associates Haridwar
 Village - Saiphur khurd Block- Baghra
 District- Muzaffernagar Logging Depth- 150 mtr
 Drilling Depth- 150 mtr Water Level- 15 mtr

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 15	clay loam	
3	15 - 26	fine sand	
4	26 - 41	clay loam	
5	41 - 63	medium sand	Med + good
6	63 - 68	clay loam	
7	68 - 95	medium sand	Med + good
8	95 - 102	clay loam	
9	102 - 113	medium sand	Med + good
10	113 - 134	clay loam	
11	134 - 150	medium sand	Med + good
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			



Expected Water Bearing Zone

For Ground Water Survey Consultancy

Sant
Geophysicist

Specializations In

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