



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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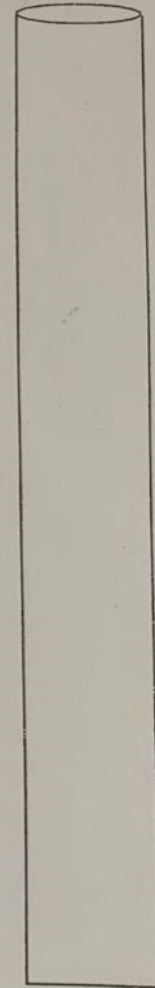
Date..12-09-2023

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency-.....well spoun..... P.S. construction.....
 Village -.....Barkana..... Block-.....Dampur.....
 District-.....Bulandshahr..... Logging Depth-.....150mtr.....
 Drilling Depth-.....150.mtr..... Water Level-.....11.mtr.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 12	clay Kankar	
3	12 - 20	Fine to med. Sand	
4	20 - 45	clay Kankar	
5	45 - 54*	medium Sand & Kan.	med. to Good
6	54 - 61	clay Kankar	
7	61 - 67*	Fine to med. Sand	med. to Good
8	67 - 75	clay Kankar	
9	75 - 86*	Fine to med. Sand	med. to Good
10	86 - 103	clay Kankar	
11	103 - 113*	medium Sand	med. to Good
12	113 - 121	clay Kankar	
13	121 - 141*	medium Sand & Kan.	med. to Good
14	141 - 150	clay Kankar	
15			
16			
17			
18			
19			
20			
21			
22			
23			



* Expected Water Bearing Zone

For Ground Water Survey Consultancy

V. S. Pte
Geophysicist

Specializations In

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