



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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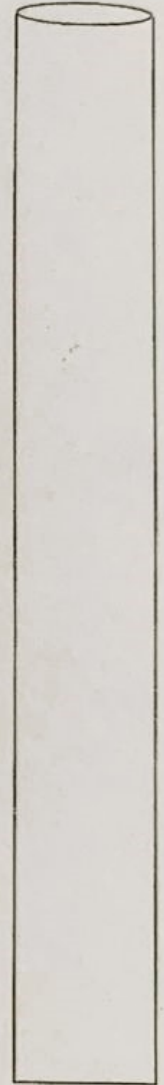
Date...12.06.2023.....

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency-.....*NCC, Shahjahanpur*.....
 Village -.....*Paina Khurd*..... Block-.....*Bhawal Khera*.....
 District-.....*Shahjahanpur* Logging Depth-.....*120 mtr.*.....
 Drilling Depth-.....*120 mtr.*..... Water Level-.....*18 mtr.*.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0-5	Surface Soil	
2	5-17	clay Kankar	
3	17-35	Fine sand	
4	35-40	clay Kankar	
5	40-45	Fine to med. Sand	Good
6	45-48	clay Kankar	
7	48-56*	Fine to med. Sand	Good
8	56-63	clay Kankar	
9	63-72*	Fine to med. Sand	Good
10	72-76	clay Kankar	
11	76-102*	medium Sand & Kan.	Good
12	102-107	clay Kankar	
13	107-115*	Fine to med. Sand	Good
14	115-120	clay Kankar	
15			
16			
17			
18			
19			
20			
21			
22			
23			



* Expected Water Bearing Zone

For Ground Water Survey Consultancy

V.K. Singh
Geophysicist

Specializations In