



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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Ref No. _____

Date 27-04-2023

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency PNC Badaun Bhagwati Banwell
 Village Katliya Block Sahaswan
 District Badaun Logging Depth 120 mtr.
 Drilling Depth 120 mtr. Water Level 21 mtr.

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 10	Dry Sand	
3	10 - 16	Clay KanKar	
4	16 - 24	Fine Sand	Good
5	24 - 27	Clay KanKar	
6	27 - 41	Fine to med. Sand	Good
7	41 - 52	Clay KanKar	
8	52 - 60*	Medium Sand	Good
9	60 - 70	Clay KanKar	
10	70 - 81	Sand & KanKar	
11	81 - 87	Clay KanKar	
12	87 - 100*	Medium Sand	Good
13	100 - 112	Clay KanKar	
14	112 - 120*	Fine to med. Sand	Good
15			
16			
17			
18			
19			
20			
21			
22			
23			



* Expected Water Bearing Zone

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CPND

For Ground Water Survey Consultancy

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Geophysicist

Specializations In

Electric Well Logging, Geophysical Survey, Resistivity Survey, D