



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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Ref No.....

Date: 1.10.22.....

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency... H.K.S. Infrastructure Pvt. Delhi. Mr. Bhawan' Prasad Hordar
Village..... Nizampur..... Block..... Jansath
District..... Muzaffernagar Logging Depth..... 152 mtr.
Drilling Depth..... 152 mtr. Water Level..... 10 mtr.

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 20	fine sand	
3	20 - 26	clay	
4	26 - 47	fine sand	Sand
5	47 - 64	fine + med. sand	Sand
6	64 - 68	clay	
7	68 - 94	Medium Sand stone	Good
8	94 - 98	clay	
9	98 - 105	fine + med. sand	Sand
10	105 - 135	Sandy clay	
11	135 - 145	fine + med. sand	Good
12	145 - 152	clay	
13			
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Expected Water Bearing Zone

For Ground Water Survey Consultancy

Sandh
Geophysicist

Specializations In

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