

GSTIN : 09AEOPG8965L2ZJ



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 16.6.23

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

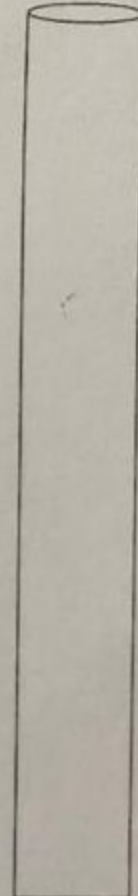
Name Of Agency- Vish Vardj Geeta Development

Village - Amarganj Block- Lalunikhera

District- Pilibhat Logging Depth- 150 mt

Drilling Depth- 155 mt Water Level- 4.5 mt

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 10	clay layer	
3	10 - 30	Medium Sand	Medium
4	30 - 35	clay layer	
5	35 - 48	Medium Sand	Medium
6	48 - 51	clay layer	
7	51 - 85"	Medium Sand	Medium
8	85 - 118	clay layer	
9	118 - 125"	Medium Sand	Medium
10	125 - 130	clay layer	
11	130 - 150"	Medium Sand	Medium
12			
13			
14			
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21			
22			
23			



Expected Water Bearing Zone

For Ground Water Survey Consultancy

[Signature]
Geophysicist

Specializations In

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

Lowering of Amargany colsechem. III - Phase - Pillibit
 T-w size - 200x150mm Lowering date - 10/6/23 discharge - 750lpm
 Block - Lalawikhera / 150/140

200mm lowering pipe

1- 6.00
2- 6.00
3- 6.00
4- 6.00
5- 6.00
6- 6.00
7- 6.00
<u>42.00m</u>

150mm Plain pipe

1- 6.02
2- 6.02
3- 6.02
4- 6.01
5- 6.02
6- 6.03
7- 6.01
8- 6.05
9- 6.12
10- 6.02
11- 6.06
12- 6.02
13- 6.00
<u>70.26m</u>

150mm slotted pipe

1- 6.02
2- 6.02
3- 6.02
4- 6.00
<u>24.00m</u>

3.00m
3.00m

Logging Report As:

51m — 05m — m-sand —
 110m — 125m — m-sand — 3

Plain pipe
 6.02 — 2.00m
 3.22m

Slotted pipe
 6.00 — 3.00m
 3.00m

200mm lowering pipe	42.00m
200x150mm Reducer	0.20m
150mm Plain pipe	56.92m
150mm slotted pipe	24.00m
	<u>123.12m</u>
A4L(-)	0.50m
	<u>122.62m</u>

