

Completion plan of **TELIYANI UPADHYAY T.W.** District-Gonda
 Type of Rig M/c- R.C. Rig Machine Size of Bore- **600 X 500** MM- Static Water Level- **3 mtr.**
 Size of Assembly **250 X 150** MM..... Name of Contractor...M/s **Sai Enterprises Barilly.**

0.5 m AGL

Detail of Strata

From	To	Description of the Strata
0	6	Surface clay
6	44	Sandy clay
44	55	Fine to med. Sand
55	66	clay
66	91	medium sand
91	104	Sandy clay
104	110	medium sand
110	120	clay kankar

Logging Report

Date of Logging 19-9-16

Sl. No.	Depth range (mbgl)	Thickness (m)	Remarks
1	45-55	10	Good All
2	68-72	4	
3	75-91	16	
4	105-110	5	

M/s Sai Enterprises

21/9/16

Proprietor

6.00

6.03

6.01

6.01

6.03

6.01

6.02

0.25 mm

6.00

6.01

6.01

6.01

2.61

3.00

6.03

6.01

6.01

6.01

6.05

6.02

3.00

1.60

3.00

3.40

6.00

← 250 mm ø Housing Pipe
Detail of Lowering

- 1 Size of drilling depth 600 MM (0 - 50 m)
 500MM (50 - 120 m)

2 Drilling Started.....10-9-16...

3 Date of logging.....19-9-16...

4 Date of zone testing...21-9-16

5 Drilling completed23-9-16.

6 Drilling Depth120.00m.

7 Date of lowering24-9-16...

8 Assembly lowered....112.62m..

250mm ø Housing Pipe.42.11m

250X150mm ø Reducer 0.25 mtr

150.....mm ø Plain Pipe.46.73m

150.....mm ø Slotted Pipe.24.03m

Total.....113.12m.....

Less AGL0.50m.....

Grand Total.....112.62m.....

← 150 mm ø Plain Pipe

← 150 mm ø Slotted Pipe

Mter BGL

(RAJKUMAR)
 Junior Engineer

(S.K. KARNADHAR)
 Assistant Engineer

(S.R. GUPTA)
 Executive Engineer



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UTTAR PRADESH JAL NIGAM

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Ref.

Geophysical Borehole Logging Report

Name of the site : Teliyani Upadhyay

District : Gonda

Date : 19.09.2016

Depth logged : 115.0 mbgl

Depth drilled : 130.0 mbgl

Logger used : AXWS

Presence : Er. Raj Kumar, J.E.

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water.

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	45.0-----55.0	10.0	Good all
2	68.0-----72.0	4.0	
3	75.0-----91.0	16.0	
4	105.0-----110.0	5.0	

Note.

(Dr.R.A.Yadav)
Manager(Ground Water)

Copy;

1. C.E.(E/M), U.P.Jal Nigam, Lucknow.
2. E.E., C.D.(E/M), U.P.Jal Nigam, Gonda
for information and necessary action.