

Completion plan of **PASKA JONE-1 T.W.-2** District-Gonda
 Type of Rig M/c- R.C. Rig Machine Size of Bore- **625x550** MM- Static Water Level... **3m**.....
 Size of Assembly **300x200** MM..... Name of Contractor... M/s. **Sai Enterprises Boruliy**..

0.5 m AGL

Detail of Strata

From	To	Description of the Strata
0	6	Surface clay
6	49	Sandy clay
49	60	medium sand
60	64	Sandy clay
64	91	medium sand
91	94	Sandy clay Kankar
94	115	medium sand
115	120	Clay Kankar
120	140	Fine to medium sand
140	150	Clay Kankar

Logging Report

Date of Logging - 13-9-16

Sl. No.	Depth range (mbgl)	Thickness (m)	Remarks
1	50-60	10	Good ALL
2	65-72	7	
3	75-91	16	
4	94-98	4	
5	105-115	10	
6	120-125	5	
7	130-140	10	

M/s Sai Enterprises

21/09/16

Proprietor

6.02

5.97

6.02

6.02

6.03

5.99

5.99

0.25 mm

6.00

6.00

6.00

5.95

6.01

6.00

6.02

6.03

4.70

3.00

6.02

3.00

6.02

6.03

3.02

3.00

6.03

6.01

1.31

300 mm ø Housing Pipe
Detail of Lowering

1 Size of drilling depth 625 MM (0 - 50 m)

550 MM (50 - 150 m)

2 Drilling Started... 5-9-16.....

3 Date of logging... 13-9-16..

4 Date of zone testing... 15-9-16

5 Drilling completed... 17-9-16..

6 Drilling Depth... 150.00 m.

7 Date of lowering... 18-9-16....

8 Assembly lowered... 137.94 m

300mm ø Housing Pipe. 42.04 m

300x200 mm ø Reducer 0.25 mtr

200...mm ø Plain Pipe. 60.06 m

200...mm ø Slotted Pipe. 36.09 m

Total... 138.44 m..

Less AGL... 0.50 m....

Grand Total... 137.94 m....

200 mm ø Plain Pipe

200 mm ø Slotted Pipe

Mter BGL

Rajkumar

(RAJKUMAR)
Junior Engineer

(S.K. KARNADHAR)
Assistant Engineer

(S.R. GUPTA)
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Ref.

Geophysical Borehole Logging Report

Name of the site : Paska Zone - I, T/W-2

District : Gonda

Date : 13.09.2016

Depth logged : 150.0 mbgl

Depth drilled : 160.0 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	50.0-----60.0	10.0	Good all
2	65.0-----72.0	7.0	
3	75.0-----91.0	16.0	
4	94.0-----98.0	4.0	
5	105.0-----115.0	10.0	
6	120.0-----125.0	5.0	
7	130.0-----140.0	10.0	

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.