

IND CONSTRUCTION DIVISION, U.P. JAL NIGAM, ALIGARH

TUBE WELL DRILLING AND DEVELOPING DETAILS (211)

Tube Well No. 1 of NAGLATIKET Rig No./Type _____ Size of Bore 550 mm
 Under BISAWAR W/s Scheme Type of T.W. SLOTTED J.E. Incharge S.P. SHARMA
 In Village BISAWAR Block _____ Spiring Level 14.00 mt A.E. Incharge GUTUBUDDIN
 Tehsil _____ Distt HATHRAS Agency m/s Pump Engineering Traders Swarnikapur Mathura

ASSEMBLY DETAILS

Depth B.G.L. Meter	Stratum	Representation	Executed Assembly
3.00	SURFACE SOIL		
10.00	SANDY CLAY		
15.00	CLAY WITH KANKAR		
37.00	MEDIUM SAND		
47.00	FINE SAND		
52.00	CLAY		
57.00	FINE SAND		
65.00	CLAY		
69.00	FINE SAND		
76.00	CLAY		
81.00	FINE SAND		
92.00	CLAY		
95.00	FINE SAND		
107.00	CLAY KANKAR		
115.00	FINE SAND		
118.00	CLAY KANKAR		
AS PER LOGGING			
15-37 mt	medium sand - grey		
37-47 mt	Fine sand - grey		
52-57 mt	FINE SAND - grey		
65-69 mt	Fine sand - Salty		
76-87 mt	Fine sand - Salty		
92-95 mt	Fine sand - Salty		
107-115 mt	Fine sand - Salty		

_____ mm ϕ Housing Pipe _____ to _____ M.
 _____ mm ϕ Housing Pipe _____ to _____ M.
 _____ mm ϕ Housing Pipe _____ to _____ M.
 _____ mm ϕ Reducer Pipe _____ to _____ M.
 200 mm ϕ A.G.L. Pipe 0 to 0.95 M.
 200 mm ϕ PLAIN Pipe 0.95 to 27.00 M.
 200 mm ϕ SLOTT Pipe 27.00 to 47.00 M.
 200 mm ϕ PLAIN Pipe 47.00 to 52.00 M.
 200 mm ϕ SLOTT Pipe 52.00 to 57.00 M.
 200 mm ϕ PLAIN Pipe 57.00 to 69.02 M.
 _____ mm ϕ _____ Pipe _____ to _____ M.
 _____ mm ϕ _____ Pipe _____ to _____ M.
 _____ mm ϕ _____ Pipe _____ to _____ M.
 _____ mm ϕ _____ Pipe _____ to _____ M.

Total Assembly 69.97 M.

M.B.No. _____ Page No. _____

ABSTRACT

1. Drilling Started _____
2. Drilling Completed _____
3. Drilling Depth 118.00 M.
4. Lowering Started _____
5. Lowering Completed 24.9.2014
6. Assembly Lowered 69.97

A.G.L. Housing Pipe 200 M.m. dia 0.95 M.

Blind Pipe 200 M.m. dia 44.02 M.

Slotted Pipe 200 M.m. dia 25.0 M.

Size of Slott _____

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Remarks _____

As Executed

Counter Signed

(S.P. SHARMA)
J.E.

(GUTUBUDDIN)
A.E.

(R.R. SINGH)
E.E.