

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

TUBE WELL DRILLING AND DEVELOPING DETAILS (217)

Tube Well No. 6 of BISAWAR Rig No./Type Size of Bore 550 mm
 Under BISAWAR W/s Scheme Type of T.W. SLOTTED J.E. Incharge R.K. MAURIYA
 In Village NAGLA BAKSHI Block Sporing Level 19.00 mt A.E. Incharge QUTUBUDDIN
 Tehsil Distt HATHRAS Agency M/s Pumps ENGINEER & TRADER'S MATHURA

Depth B.G.L. Meter	Stratum	Representation	Executed Assembly
3.00	SURFACE SOIL		
9.00	SANDY CLAY		
19.00	FINE SAND		
30.00	MEDIUM SAND		
41.00	FINE SAND		
46.00	CLAY		
55.00	FINE SAND		
62.00	CLAY		
66.00	FINE SAND		
70.00	CLAY		
77.00	FINE SAND		
102.00	CLAY WITH KANKAR		
110.00	FINE SAND		
120.00	CLAY WITH KANKAR		
AS PER LOG SHEET			
19 - 30 mt	Medium sand - Good		
30 - 41 mt	Fine sand - Good		
46 - 55 mt	Fine sand - Satisfactory		
62 - 66 mt	Fine sand - Satisfactory		
70 - 77 mt	Fine sand - Satisfactory		
102 - 110 mt	Fine sand - Satisfactory		

As Executed

Counter Signed

(R.K. MAURIYA)
J.E.

(QUTUBUDDIN)
A.E.

(R.R. SINGH)
E.E.

ASSEMBLY DETAILS

— 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 0.80 M.
 200 mm ϕ PLAIN Pipe 0.80 to 23.52 M.
 200 mm ϕ SLOTTED Pipe 23.52 to 29.62 M.
 200 mm ϕ PLAIN Pipe 29.62 to 32.12 M.
 200 mm ϕ SLOTTED Pipe 32.12 to 41.07 M.
 200 mm ϕ PLAIN Pipe 41.07 to 54.91 M.
 — mm ϕ — Pipe — to — M.
 — mm ϕ — Pipe — to — M.
 — mm ϕ — Pipe — to — M.
 — mm ϕ — Pipe — to — M.
 FROM TOTAL Assembly 54.91 M.
 M.B. No. Page No.

ABSTRACT

1. Drilling Started 02-01-2015
 2. Drilling Completed
 3. Drilling Depth 120.00 M.
 4. Lowering Started
 5. Lowering Completed 12-01-2015
 6. Assembly Lowered 54.91 M.
 A.G.L. Housing Pipe 200 M.m. Dia. 0.80 M.
 Blind Pipe 200 M.m. dia 39.06 M.
 Slotted Pipe 200 M.m. Dia 15.05 M.
 Size of Slott
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 Date of Commissioning
 Date of Handover