

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

TUBE WELL DRILLING AND DEVELOPING DETAILS (306)

Tube Well No. 1 of HARNOT BHOJPUR R.C. Size of Bore 675/550mm
 Under HARNOT BHOJPUR W/s Scheme Type of TW SLOTTED JE Incharge S.P. SHARMA
 In Village Block Spiring Level 10.00mt AE Incharge QUTUBUDDIN
 Tehsil Distt ALIGARH Agency DEPARTMENTAL

Depth B.G.L. Meter	Stratum	Representation	Executed Assembly
1.32	SANDY CLAY		
2.13	CLAY		
21.64	MEDIUM SAND		
25.91	HARD CLAYKANKAR		
29.57	FINE SAND		
35.67	CLAY KANKAR		
40.54	FINE TO MED. & S. STONE		
42.98	HARD CLAY		
60.06	F. TO MED. SANDSTONE		
70.12	STICKY CLAY		
91.76	FINE TO MED. & SANDSTONE		
117.37	CLAY KANKAR		

ASSEMBLY DETAILS

300 mm ϕ Housing Pipe C to 0.70 M
 300 mm ϕ Housing Pipe 0.70 to 35.41 M
 — mm ϕ Housing Pipe — to — M
 300 x 200 mm ϕ Reducer Pipe 35.41 to 35.71 M
 200 mm ϕ PLAIN Pipe 35.71 to 38.20 M
 200 mm ϕ SLOTT Pipe 38.20 to 40.08 M
 200 mm ϕ PLAIN Pipe 40.08 to 44.35 M
 200 mm ϕ SLOTT Pipe 44.35 to 59.59 M
 200 mm ϕ PLAIN Pipe 59.59 to 73.53 M
 200 mm ϕ SLOTT Pipe 73.53 to 90.12 M
 200 mm ϕ PLAIN Pipe 90.12 to 99.74 M
 — mm ϕ — Pipe — to — M
 — mm ϕ — Pipe — to — M
 — mm ϕ — Pipe — to — M
 From total Assembly 100.44 M
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ABSTRACT

1. Drilling Started
2. Drilling Completed
3. Drilling Depth 117.37 M
4. Lowering Started
5. Lowering Completed 19.7.2015
6. Assembly Lowered 100.44 M
 AGP Pipe 300 mm dia 0.70 M
 Housing Pipe 300 M.m. Dia 35.41 M
 Reducer 300 x 200 mm dia 0.30 M
 Blind Pipe 200 M.m. dia 30.32 M
 Slotted Pipe 200 M.m. Dia 33.71 M
 Size of Slott

As Executed

Counter Signed

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Date of Commissioning

Date of Handover

(S.P. SHARMA)
J.E.

(QUTUBUDDIN)
A.E.

(R.R. GOSH)
E.E.