

WIND CONSTRUCTION DIVISION, U.P. JAL NIGAM, ALIGARH (214)

TUBE WELL DRILLING AND DEVELOPING DETAILS

Tube Well No. 4 of BISAWAR Rig No./Type _____ Size of Bore 550mm
 Under BISAWAR W/s Scheme Type of T.W. SLOTTED J.E. Incharge S.P. SHARMA
 In Village _____ Block _____ Spiring Level 18.00M A.E. Incharge QUTUBUDDIN
 Tehsil _____ Distt HATHRAS Agency M/S PUMPS ENGINEER'S & TRADERS MATHURA

Depth B.G.L. Meter	Stratum	Representation	Executed Assembly
3.00	SURFACE SOIL		
11.00	FINE SAND		200mm
21.00	CLAY WITH KANKAR	21.04	
32.00	MEDIUM SAND	33.05	
51.00	FINE SAND	51.08	
66.00	CLAY	63.10	
72.00	FINE SAND		
93.00	CLAY WITH KANKAR		
97.00	FINE SAND		
106.00	CLAY WITH KANKAR		
111.00	FINE SAND		
120.00	CLAY WITH KANKAR		
31-32 mt	medium sand - good		
32-51 mt	Fine sand - good		
66-72 mt	Fine sand - Saline		
93-97 mt	Fine sand - Saline		
106-111 mt	Fine sand - Saline		

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 AGL Pipe 0 to 1.20 M
 200 mm ϕ PLAIN Pipe 1.20 to 21.04 M
 200 mm ϕ SLOTT Pipe 21.04 to 33.05 M
 200 mm ϕ PLAIN Pipe 33.05 to 39.05 M
 200 mm ϕ SLOTT Pipe 39.05 to 51.08 M
 200 mm ϕ PLAIN Pipe 51.08 to 63.10 M
 — mm ϕ — Pipe — to — M
 — mm ϕ — Pipe — to — M
 — mm ϕ — Pipe — to — M
 — mm ϕ — Pipe — to — M
 FROM AGL Total Assembly 64.30 M

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ABSTRACT

1. Drilling Started 25-11-2014
2. Drilling Completed _____
3. Drilling Depth 120.00 M
4. Lowering Started _____
5. Lowering Completed 09-12-2014
6. Assembly Lowered 64.30 m

AGL Housing Pipe 200 M.m dia 1.20 M
 Blind Pipe 200 M.m dia 39.06 M
 Slotted Pipe 200 M.m dia 24.04 M
 Size of Slott. _____
 M.B.No. _____ Page No. _____

Remarks _____

As Executed

S.P. SHARMA (S.P. SHARMA) J.E.
QUTUBUDDIN (QUTUBUDDIN) A.E.

Counter Signed

R. R. SINGH (R. R. SINGH) E.E.