

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

TUBE WELL DRILLING AND DEVELOPING DETAILS

(230)

Tube Well No. 2 of AHBARANPUR (महाराजगढ़ आदर) Rig No./Type Size of Bore 550 mm
 Under AHBARANPUR W/s Scheme Type of T.W. SLOTTED J.E. Incharge R.K. MAURIYA
 In Village Block Spring Level 14.00mt A.E. Incharge M.S. KHAN
 Tehsil Distt HATHRAS Agency M/s PIONEER DRILLING CO. GHAZIABAD

Depth B.G.L. Meter	Stratum	Represent ation	Executed Assembly	AGL
3.00	SURFACE SOIL + CLAY			
9.00	CLAY + SANDY CLAY			
15.00	FINE SAND			
27.00	MEDIUM SAND			
42.00	FINE SAND			
51.00	SANDY CLAY			
60.00	FINE SAND			
66.00	CLAY			
75.00	MEDIUM SAND			
87.00	CLAY			
93.00	FINE SAND			
108.00	SANDY CLAY			
114.00	CLAY			
120.00	CLAY + KANKAR			
AS PER LOGGING REPORT				
14-28.00	MED. SAND - GOOD			
28-41.00	FINE SAND - GOOD			
51-59.00	FINE SAND - GOOD			
67-75.00	MEDIUM SAND - GOOD			
88-91.00	FINE SAND - GOOD			

As Executed

Counter Signed

(R.K. MAURIYA)
J.E.

(M.S. KHAN)
A.E.

(GUTUBUDDIN)
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 AGL Pipe 0 to 0.75 M
 200 mm ϕ PLAIN Pipe 0.75 to 26.50 M
 200 mm ϕ SLOTT. Pipe 26.50 to 38.54 M
 200 mm ϕ PLAIN Pipe 38.54 to 51.54 M
 200 mm ϕ SLOTT. Pipe 51.54 to 58.56 M
 200 mm ϕ PLAIN Pipe 58.56 to 67.57 M
 200 mm ϕ SLOTT. Pipe 67.57 to 74.57 M
 200 mm ϕ PLAIN Pipe 74.57 to 88.58 M
 200 mm ϕ SLOTT. Pipe 88.58 to 90.59 M
 200 mm ϕ PLAIN Pipe 90.59 to 99.59 M
 FROM AGL Total Assembly 100.34 M
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ABSTRACT

1. Drilling Started 20-09-2016
2. Drilling Completed 26-09-2016
3. Drilling Depth 120.00M.
4. Lowering Started 03-10-2016
5. Lowering Completed 03-10-2016
6. Assembly Lowered 100.34 m.

AGL
 Housing Pipe 200 M.m. Dia 0.75 M.
 Blind Pipe 200 M.m. dia 71.52 M.
 Slotted Pipe 200 M.m. Dia 28.07 M.
 Size of Slott

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Date of Commissioning

Date of Handover