

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

TUBE WELL DRILLING AND DEVELOPING DETAILS (218)

Tube Well No. 2 of NAGLA BHORA Rig No./Type Size of Bore 550 mm
 Under NAGLA BHORA W/s Scheme Type of TW SLOTTED JE Incharge S.P. SHARMA
 In Village NAGLA BHORA Block Spiring Level 19.00 mt AE Incharge QUTUBUDDIN
 Tehsil Distt HATHRAS Agency PUMPS ENGINEERS & TRADERS DWARIKAPORI MATHURA

Depth B.G.L. Meter	Stratum	Representation	Executed Assembly	ASL
3.00	SURFACE SOIL			
9.00	SANDY CLAY			
19.00	MEDIUM SAND			
33.00	MEDIUM SAND			
38.00	FINE SAND			
47.00	MEDIUM SAND			
58.00	CLAY WITH KANKAR			
65.00	FINE SAND			
73.00	CLAY WITH KANKAR			
81.00	MED. TO FINE SAND			
84.00	CLAY			
91.00	FINE SAND			
94.00	CLAY			
104.00	MED. TO FINE SAND			
115.00	CLAY WITH KANKAR			
120.00	SANDY CLAY			
As per loggng				
19-33 mt	Medium sand			
33-38 mt	Fine sand			
38-47 mt	Medium sand			
58-65 mt	Fine sand			
73-81 mt	Med. to fine sand			
84-91 mt	Fine sand			
94-104 mt	Medium to fine sand			

As Executed

Counter Signed

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

QUTUBUDDIN
 (QUTUBUDDIN)
 A.E.

R.R. SINGH
 (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 AGL Pipe 0 to 0.75 M.
 200 mm ϕ PLAIN Pipe 0.75 to 37.47 M.
 200 mm ϕ SLOTT. Pipe 37.47 to 46.58 M.
 200 mm ϕ PLAIN Pipe 46.58 to 58.58 M.
 200 mm ϕ SLOTT. Pipe 58.58 to 64.58 M.
 200 mm ϕ PLAIN Pipe 64.58 to 73.57 M.
 200 mm ϕ SLOTT. Pipe 73.57 to 79.59 M.
 200 mm ϕ PLAIN Pipe 79.59 to 85.60 M.
 200 mm ϕ SLOTT. Pipe 85.60 to 91.10 M.
 200 mm ϕ PLAIN Pipe 91.10 to 95.10 M.
 200 mm ϕ SLOTT. Pipe 95.10 to 101.10 M.
 200 mm ϕ PLAIN Pipe 101.10 to 107.13 M.
 From AGL Total Assembly 107.88 M.
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ABSTRACT

1. Drilling Started
 2. Drilling Completed
 3. Drilling Depth 120.00 M.
 4. Lowering Started 06.02.2015
 5. Lowering Completed
 6. Assembly Lowered
 AGL Housing Pipe 200 M.m. Dia 0.75 M.
 Blind Pipe 200 M.m. dia 74.50 M.
 Slotted Pipe 200 M.m. Dia 32.63 M.
 Size of Slott
 M.B. No. Page No.
 Date of Commissioning
 Date of Handover