

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

(210)

TUBE WELL DRILLING AND DEVELOPING DETAILS

Tube Well No. 1 of NAGLABHOORA No./Type Size of Bore 500 mm
Under NAGLABHOORA W/s Scheme Type of T.W. SLOTTED JE Incharge S. P. SHARMA
In Village Block Spring Level 19.8 m A.E. Incharge QUTUBUDDIN
Tehsil Dist HATHRAS Agency M/S PUMPS ENGINEERS & TRADERS MATHURA

Depth B.G.L. Meter	Stratum	Represent ation	Executed Assembly
3.00	SURFACE SOIL		
10.00	SANDY CLAY		
17.00	SAND WITH KANKAR		200 mm
			29.50
42.00	MEDIUM SAND		41.52
46.00	CLAY		45.73
52.00	FINE SAND		51.74
58.00	SANDY CLAY		
81.00	CLAY WITH KANKAR		80.78
94.00	FINE SAND		92.80
			98.81
107.00	CLAY KANKAR		
115.00	FINE SAND		
119.00	CLAY KANKAR		
	AS PER LOGGING.		
17-42 mt	Medium Sand - good		
46-52 mt	Fine Sand - good		
81-94 mt	Fine Sand - good		
107-115 mt	Fine Sand - good		

ASSEMBLY DETAILS

mm Ø Housing Pipe 30 M
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mm Ø Housing Pipe 30 M
mm Ø Reducer Pipe 30 M
200 mm Ø AGL Pipe 0 to 29.50 M
200 mm Ø PLAIN Pipe 29.50 to 41.52 M
200 mm Ø SLOTTED Pipe 41.52 to 45.73 M
200 mm Ø PLAIN Pipe 45.73 to 51.74 M
200 mm Ø SLOTTED Pipe 51.74 to 58.00 M
200 mm Ø PLAIN Pipe 58.00 to 80.78 M
200 mm Ø SLOTTED Pipe 80.78 to 92.80 M
200 mm Ø PLAIN Pipe 92.80 to 98.81 M
mm Ø Pipe 30 M
mm Ø Pipe 30 M

FROM HERE Total Assembly 99.56 M

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ABSTRACT

1. Drilling Started
2. Drilling Completed
3. Drilling Depth 119.00 M
4. Lowering Started
5. Lowering Completed 24.9.2014
6. Assembly Lowered 99.56 M

AGL Housing Pipe 200 Mm dia 29.50 M

Blind Pipe 200 Mm dia 60.78 M

Slotted Pipe 200 Mm dia 30.85 M

Size of Slott

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Remarks

As Executed

Couner Signed

(S.P. SHARMA)

J.E.

(QUTUBUDDIN)

A.E.

(R.R. SINGH)

E.E.