

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

TUBE WELL DRILLING AND DEVELOPING DETAILS

(300)

Tube Well No. 1 of ZEHROLI Rig No./Type _____ Size of Bore 550 mm/450 mm
 Under ZEHROLI W/s Scheme Type of TW SLOTTED J.E Incharge T. CHISTI
 In Village _____ Block IGLAS Spining Level 13.00 mt A.E Incharge AUTUBUDDIN
 Tehsil _____ Distt ALIGARH Agency M/S PIONEER DRILLING CO. GHAZIABAD

Depth BGL Meter	Stratum	Representation	Executed Assembly
3.00	SURFACE SOIL		
13.00	FINE SAND		200 mm
33.00	MEDIUM SAND		200 mm
39.00	CLAY		200 mm
48.00	FINE SAND		200 mm
74.00	MEDIUM SAND		200 mm
90.00	CLAY KANEAR		200 mm
104.00	FINE SAND		200 mm
115.00	CLAY KANICAR		200 mm
120.00	SANDY CLAY		200 mm
As per Log 125	med sand - gravel		200 mm
125 - 33 mt	med sand - gravel		200 mm
33 - 48 mt	med sand - gravel		200 mm
48 - 74 mt	med sand - gravel		200 mm
74 - 104 mt	fine sand - gravel		200 mm

As Executed

Counter Signed

(T. CHISTI)
J.E.

(AUTUBUDDIN)
A.E.

(R.R. SINGH)
E.E.

ASSEMBLY DETAILS

200 mm A.G.L. PIPE 0 to 0.70 m
 200 mm Housing Pipe 0.70 to 26.85 M
 200 mm SLOTTED HOUSING PIPE 26.85 to 32.88 M
 200 mm PLAIN HOUSING PIPE 32.88 to 47.95 M
 200 mm SLOTTED HOUSING PIPE 47.95 to 65.98 M
 200 mm Reducer Pipe 65.98 to 66.28 M
 150 mm SLOTTED PIPE 66.28 to 72.29 M
 150 mm PLAIN PIPE 72.29 to 78.32 M
 — mm — PIPE — to — M
 — mm — PIPE — to — M
 — mm — PIPE — to — M
 — mm — PIPE — to — M
 — mm — PIPE — to — M
 — mm — PIPE — to — M
 — mm — PIPE — to — M
 — mm — PIPE — to — M
 — mm — PIPE — to — M
 FROM TOTAL ASSEMBLY 79.02 M

M.B. No. _____ Page No. _____

ABSTRACT

- Drilling Started _____
- Drilling Completed _____
- Drilling Depth _____ 120.00 M
- Lowering Started _____
- Lowering Completed _____ 26.06.2015
- Assembly Lowered _____ 79.02 m
 A.G.L. PIPE 200 mm dia 0.70 m
 Plain Housing Pipe 200 mm dia 41.92 M
 SLOTTED HOUSING PIPE 200 mm dia 24.06 M
 Blind Pipe 150 mm dia 0.03 M
 Slotted Pipe 150 mm dia 6.01 M
 Reducer 200 x 150 mm dia 0.30 m
 Size of Slott _____

M.B. No. _____ Page No. _____

Date of Commissioning _____

Date of Handover _____