

BORE WELL DEVELOPMENT CHART (E/M)

SWSM/DWSM

NCC LTD. - GORAKHPUR (UP)

NAME OF THE DISTRICT: Gorakhpur,

NAME OF THE BLOCK: Sardar Nagar,

NAME OF THE GRAM PANCHAYAT: Jodhpur,

NAME OF THE VILLAGE:

TYPE OF RIG MIC:

SIZE OF BORE: 600x500 mm

STATIC WATER LEVEL:

J.E Incharge: Nandhu Yadav A.E Incharge: Babbar Yadav

DEPTH B.G.L. IN METER	BORING CHART	STRATA	EXECUTED ASSEMBLY	ASSEMBLY DETAILS
0				
20.2		clay		300 mm Dia Housing Pipe A.G.L. = 0.5 m
		sand		300 mm Dia Housing Pipe 0.0 m to 35.65 m
		clay		300 mm Dia Reducer 35.65 m to 35.85 m
32.4				150 mm Dia Blind pipe 35.85 m to 83.5 m
				150 mm Dia Slotted pipe 83.5 m to 89.52 m
				150 mm Dia Blind pipe 89.52 m to 94.52 m
				150 mm Dia Slotted pipe 94.52 m to 102.52 m
				150 mm Dia Blind pipe 102.52 m to 111.52 m
				150 mm Dia Slotted pipe 111.52 m to 123.52 m
				150 mm Dia Blind pipe 123.52 m to 130.52 m
				150 mm Dia Slotted pipe 130.52 m to 139.52 m
30.3				
58.4				
58.3				
70.2				
79.3				
83.1				
89.8				
94.2				
97.8				
101.8				
112.5				
114.3				
123.8				
130.9				
134.8				
155.4				
SOUND TEST:				
VERTICALITY TEST:				



ABSTRACT

1. Drilling Started: 155

2. Drilling Completed/Lowering: 140.02

3. Drilling Depth (m): 155

4. Assembly Lowered (m): 140.02

5. Housing Pipe (m): 36.15

6. Plain Pipe (m): 73.65

7. Slotted Pipe (m): 30.02

8. Reducer (m): 0.2 m

LOGGING REPORT

1. 20.0 - 32.0 = 12.0 m

2. 38.0 - 50.0 = 12.0 m

3. 54.0 - 58.0 = 4.0 m

4. 70.0 - 74.0 = 4.0 m

5. 83.0 - 90.0 = 7.0 m

6. 94.0 - 98.0 = 4.0 m

7. 102.0 - 112.0 = 10.0 m

8. 114.0 - 124.0 = 10.0 m

9. 130.0 - 134.0 = 4.0 m

10.

Signature

NCC LTD

J.E & A.E

P.M.C.T.P.I.A

E.E