



Megha Engineering & Infrastructures Limited

MEGHA ENGINEERING & INFRASTRUCTURES LIMITED

WSP RWS BASTI-1273 (SIDDHARTH NAGAR)

STRATA CHART



Har Ghar Jal
Jai Jeevan Mission

Cover Agreement No. :-

Name of District:- Siddharthnagar

Scheme Name:- Parsohan

Block Name:- Idwa

Name of Activity :-

Depth B.G.L.Meter	Boring Chart	Strata	Executed Assembly	ASSEMBLY DETAILS
30.0		CLAY	6.01 6.01 6.03 6.02 6.02 6.00	200 mm Dia housing pipe to 35.59 M
38.0		medium sand	35.59	200 x150mm reducer from 35.59 M to 35.79 M
42.0		CLAY	35.79 6.03	150mm dia plain pipe from 35.79 M to 71.92 M
46.0		medium sand	6.01	150mm dia slotted pipe from 71.92 M to 77.94 M
56.0		CLAY	6.01	150mm dia plain pipe from 77.94 M to 89.50 M
60.0		M-S. CLAY	6.03	150mm dia slotted pipe from 89.50 M to 92.52 M
65.0		CLAY	6.03	150mm dia plain pipe from 92.52 M to 124.53 M
83.0		Medium sand	71.92 6.02	150mm dia slotted pipe from 124.53 M to 127.53 M
89.0		CLAY	77.94 6.02	150mm dia plain pipe from 127.53 M to 133.56 M
93.0		Medium sand	89.50 6.03	Total Assembly- 133.56 M+AGL 0.5=134.06 M
114.0		CLAY	92.52 6.01	ABSTRACT
118.0		Medium sand	6.03	Date of Lowering-
124.0		CLAY	6.03	LPM-
128.0		Medium sand	6.02	Drilling Depth- 165 M
137.0		CLAY	1.90	Assembly Lowered- 134.06 M
144.0		Medium sand	6.02	Housing Pipe- 36.09 M
146.0		CLAY	6.03	Plain Pipe- 85.73 M
156.0		Medium sand	6.03	Slotted Pipe- 12.04 M
160.0		Sandy clay	0	Reducer- 0.2 M
				LOGGING REPORT
				Date of Logging-
				Logging Depth- 156m
				30 - 38 = 8
				42 - 46 = 4
				56 - 60 = 4
				65 - 83 = 18
				89 - 93 = 4
				114 - 118 = 4
				124 - 128 = 4
				137 - 144 = 7
				146 - 156 = 10



MEIL

TPI

J.E.

A.E.

E.E.