

OFFICE OF THE EXECUTIVE ENGINEER,

CONSTRUCTION DIVISION (E/M), U.P. JAL NIGAM, GONDA

COMPLETION PLAN OF DEVRAWA WIS SCHEME

DISTRICT BALRAMPUR

TYPE OF RIG M/C..... R.C. RIG MACHINE..... SIZE OF BORE 550 x 500 mm

SIZE OF TW ASSEMBLY 200 x 150 mm

STATIC WATER LEVEL..... NAME OF CONTRACTOR M/S MOHD. DARGAHI

J.E. Incharge SATYAM MISHRA

A.E. Incharge ET. JAGVANDAN

DEPTH B.G.L. METER	BORING CHART	STRATA	AGL	ASSEMBLY DETAILS
3.00m		<u>SURFACE CLAY</u>	6.10	200 m.m. Dia Housing Pipe AGL 0.50m to 42.07 m BGL
		VERY FINE SAND WITH KANKAR	6.11	m.m. Dia Housing Pipe BGL to m
		INTERMIXED	6.10	m.m. Dia Housing Pipe to m
32.0m	550mmφ	FINE SAND	6.10	200x150m.m. Dia Reducer 42.07m BGL to 42.17 m BGL
41.50m		CLAY	6.10	150 m.m. Dia Plain Pipe 42.17m BGL to 85.50 m BGL
46.00m		FINE TO MEDIUM SAND	6.10	150 m.m. Dia Slotted Pipe 85.50m BGL to 95.50 m BGL
71.0m		CLAY	5.96	150 m.m. Dia Plain Pipe 95.50m BGL to 102.44 m BGL
76.0m		FINE TO MEDIUM SAND	0.10	150 m.m. Dia Slotted Pipe 102.44m BGL to 108.57 m BGL
		CLAY	6.12	150 m.m. Dia Plain Pipe 108.57m BGL to 114.45 m BGL
		FINE TO MEDIUM SAND	6.10	150 m.m. Dia Slotted Pipe 114.45m BGL to 118.55 m BGL
		CLAY	6.12	150 m.m. Dia Plain Pipe 118.55m BGL to 131.42 m BGL
		FINE TO MEDIUM SAND	6.12	150 m.m. Dia Slotted Pipe 131.42m BGL to 135.50 m BGL
		CLAY	6.10	150 m.m. Dia Plain Pipe 135.50m BGL to 141.67 m BGL
97.0m		FINE TO MEDIUM SAND	0.54	m.m. Dia Slotted Pipe to m
100.0m		CLAY	6.11	m.m. Dia Plain Pipe to m
		FINE SAND WITH SAND STONE	6.02	m.m. Dia Slotted Pipe to m
	500mmφ	CLAY	3.98	m.m. Dia Plain Pipe to m
		FINE SAND	6.11	m.m. Dia Slotted Pipe to m
128.0m		CLAY	0.83	m.m. Dia Plain Pipe to m
130.0m		FINE SAND	6.13	m.m. Dia Slotted Pipe to m
		CLAY	5.88	m.m. Dia Plain Pipe to m
		FINE SAND	4.10	m.m. Dia Slotted Pipe to m
137.0m		CLAY	6.08	m.m. Dia Plain Pipe to m
143.0m		FINE SAND	0.67	m.m. Dia Slotted Pipe to m
165.0m		CLAY	6.12	m.m. Dia Plain Pipe to m
		FINE SAND	2.16	Total Assembly 142.17 m
		CLAY	2.00	AGL 0.50m
		FINE SAND	6.09	BGL 141.67m
		CLAY	0	

ABSTRACT

- 1- Drilling Started 30/12/2020
- 2- Date of Logging 05/01/2021
- 2- Date of Zone Testing 05/01/2021
- 2- Drilling Completed 06/01/2021
- 2- Date of Lowering 06/01/2021
- 3- Drilling Depth 165.00 m
- 4- Assembly Lowering 142.17 m
- 5- 200 mm Housing Pipe 42.57 m
- 6- 150 mm Plain Pipe 75.11 m
- 7- 150 mm Slotted Pipe 24.39 m
- 8- 200x150 Reducer 0.10 m
- 9- 90 mm PVC Pipe.....m

LOGGING REPORT on Dated

- 1- 31-40 8.98-101 clay 15- 138-144 clay
- 2- 41-45 clay 9.102-109 16- 146-165
- 3- 46-53 10.114-119
- 4- 56-69 11.121-123 clay
- 5- 70-75 clay 12.124-126
- 6- 76-83 13-127-130 clay
- 7- 85-96 14.131-136

ZONE TESTING (Depth in (m) on Dated

- 1- _____
- 2- _____
- 3- _____

SM
(SATYAM MISHRA)
Junior Engineer

JAGVANDAN
(ET. JAGVANDAN)
Assistant Engineer

SRIRAM GUPTA
(ET. SRIRAM GUPTA)
Executive Engineer

MOHD.DARGAHI CONTRACTOR
MOHD. DARGAHI
CONTRACTOR