



**EXECUTIVE ENGINEER TEMP. CONSTRUCTION DIVISION (E/M),
U.P. JAL NIGAM, MORADABAD**

Completion Plan of Tube well

Name of Scheme:- Khaud Rural Water Supply Scheme, Distt. Rampur

Total No. of Tube well Provided in the Scheme:- 01,

Number & Location of tube-well Executed:- 01, Near Hospital, Village Khaud, Distt Rampur

Name of Contractor:- M/s Agarwal Construction, Bilaspur Distt. Rampur

Date of Completion of T.W.:- 14.03.2019

Type of Rig M/c:- R.C. 600/27"

Static water level:- 6.70 Mtr.

Size of Bore:- 675 X 500 MM dia

Depth B. GL Meter	Boring Chart	Stratam	Lowered Assembly	ASSEMBLY DETAILS
			0.46	300 m.m. Dia Housing pipe G.L to 0.46 M A.G.L.
7.62		CLAY		300 m.m. Dia Housing pipe G.L to 41.70 M B.G.L.
10.67		SANDY CLAY		300 X 150 m.m. Dia Reducer 41.70 M to 41.90 M.
		MEDIUM SAND		150 m.m. Dia Blind pipe 41.90 M to 63.50 M.
38.10				150 m.m. Dia Slotted pipe 63.50 M to 75.56 M.
41.15		CLAY	41.70 41.90	150 m.m. Dia Blind pipe 75.56 M to 78.59 M.
				150 m.m. Dia Slotted pipe 78.59 M to 82.59 M.
47.24		MEDIUM SAND		150 m.m. Dia Blind pipe 82.59 M to 97.67 M.
50.29		CLAY		150 m.m. Dia Slotted pipe 97.67 M to 105.75 M.
		MEDIUM SAND		150 m.m. Dia Blind pipe 105.75 M to 111.78 M.
56.38		(YELLOW)		
62.48		CLAY	63.50	
		MEDIUM SAND		
68.58				
74.67		COARSE SAND	75.56	
77.42		FINE TO MEDIUM SAND	78.59	
		MEDIUM SAND	82.59	
83.82				
89.91		CLAY		
92.96		MEDIUM SAND		
96.00		CLAY	97.67	
		MEDIUM SAND	105.75	
109.20		MEDIUM SAND (YELLOW)		
			111.78	
		CLAY		
120.47				

ABSTRACT

1. Drilling Started on - 31.01.2019
 2. Drilling Completed on - 04.02.2019
 3. Assembly Lowered on - 05.02.2019
 4. Drilling Depth - 120.47 Mtr
 5. Assembly Lowered - 112.24 Mtr
- Housing Pipe 300 m.m. dia - 42.16 Mtr
Reducer 300 x 150 m.m dia - 0.20 Mtr
Blind Pipe 150 m.m. dia - 45.74 Mtr
Slotted Pipe 150 m.m. dia - 24.14 Mtr

As Executed

Countersigned

(M/s Agarwal Construction Bilaspur)
Contractor

(Chandra Mani)
J.E.

(Santosh Kumar)
A.E.

(Ranjeet Singh)
Executive Engineer