

OFFICE OF THE EXECUTIVE ENGINEER

XIII DIVISION (E/M), U.P. JAL NIGAM, LUCKNOW

Completion plan No. 4
Year 2011 - 2012

Completion plan of Trw No. 1 of BARAIGADON

W/S Scheme

District LAKHIMPUR

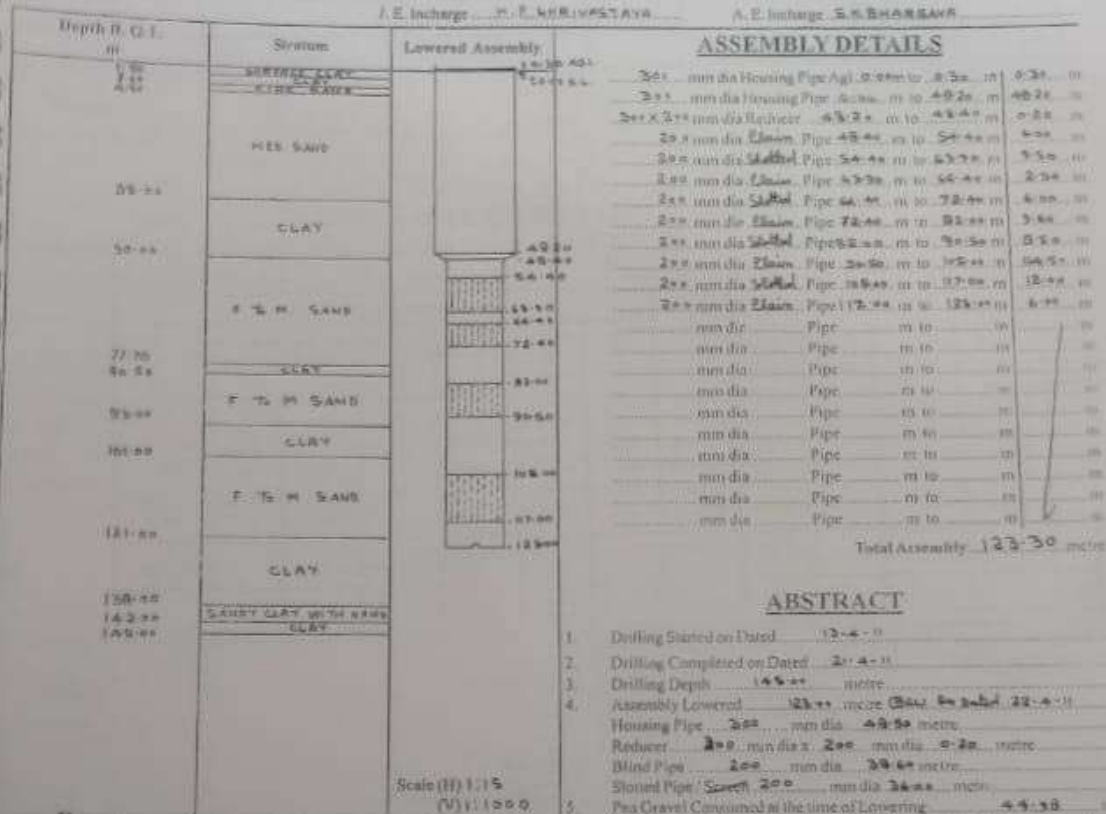
Type of Rig Machine R.C. 400/27

Size of Bore 675 mm x 550 mm dia

Static Water Level 2.20 metre

J.E. Incharge M. P. KUMAR

A.E. Incharge S. S. BHARADWAJ



ABSTRACT

- Drilling Started on Dated 12-4-11
- Drilling Completed on Dated 21-4-11
- Drilling Depth 145.40 metre
- Assembly Lowered 125.40 metre (Bore 40.00 to 125.40 m)
Housing Pipe 300 mm dia 40.00 metre
Reducer 200 mm dia x 200 mm dia 0.20 metre
Blind Pipe 200 mm dia 30.40 metre
Stalled Pipe / Search 200 mm dia 34.40 metre
Pea Gravel encountered at the time of Lowering 45.10 m
- Final Date of Test of Trw 21-4-11 Recommended Discharge 1600 LPM/AI 2.44 metre Deposition

J.E. (S. S. BHARADWAJ) A.E. (M. P. KUMAR)

LOGGING REPORT

Date of Logging 21-4-11

Sl. No.	Depth Range (m)	Thickness (m)	Remarks
1	40.00 - 76.00	20.00	Good
2	80.00 - 92.00	12.00	
3	102.00 - 120.00	18.00	
4			
5			
6			

Sd/
S. S. BHARADWAJ
Sr. Geophysicist