



**kaarvee associates**  
architects engineers & consultants pvt. ltd.



QUALITY MANAGEMENT SYSTEM

Format No :  
KPTL/232221F/00023

DEPTH OF STARTA

**PROPOSED ASSEMBLY DETAILS**

Block- Aliganj  
GP- Bani

SL. DPR Details -

- Lowering Date - 22/05/2023  
1. Water Discharge in LPM - 440 LPM  
2. Bore well Drilling dia- 500 mm φ  
3. Bore well Drilling depth- 110 MTR.

**LOGGING REPORT**

G.L.	Depth	Remarks
16	5.53	0.5 Δ 5.53 MTR.
17	6.02	11.55 MTR.
16	6.04	17.59 MTR.
15	6.02	23.61 MTR.
14	6.03	29.64 MTR.
13	6.02	35.66 MTR.
12	6.03	41.69 MTR.
11	6.02	47.71 MTR.
10	2.26	49.97 MTR.
9	6.03	56.00 MTR.
8	6.00	62.00 MTR.
7	3.00	65.00 MTR.
6	6.00	71.00 MTR.
5	3.50	74.50 MTR.
4	6.00	80.50 MTR.
3	6.00	86.50 MTR.
2	6.00	92.50 MTR.
1	6.00	98.50 MTR.

SL.	Depth Range	Thickness	Remarks
1	56-65	9	medium.
2			
3	85-93	8	medium.
4			
5			
6			
7			
8			
9			
10			
11			

**Assembly Details**

**Proposed Assembly for Lowering**

- 300mm dia MS Plain Pipe - -
- 200mm dia MS Plain Pipe 78.00 MTR.
- 200mm dia MS Slotted Pipe- 21.00 MTR.
- 200mm dia LCG Pipe - -
- 300/200 mm dia Reducer - -
- MS Bail Plug- 01 nos.
- MS Ring 300mm- -
- MS Ring 200mm- 17 nos.
- MSSI Clamp- 01 nos.
- Centre Guide - 03 nos.
- TW Assembly Support- 01 nos.
- MS Well Cap - 01 nos.
- Pea Gravel Packing- 14m<sup>3</sup> + 6 m<sup>3</sup> comp.

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KPTL

TPI  
TPI

CLIENT (UPJN)

Lowering work executed as per assembly chart.