

# Assembled Assembly chart of Tiv Dhyangput w/s scheme Dist Lakimpur Under B.A.P

SINL - 4.00 mt  
Required discharge - 600 LPM  
Gate size -  $\phi$  500 x 300  
Assembly size -  $\phi$  200 x 300 mm  
Tie rod depth - 140 m  
Type of machine - R.C  
Date of logging - 15.10.19  
Date of lowering - 15.10.19

## Logging Report

| S.N. | Zone M.O.L | Thickness | Remarks |
|------|------------|-----------|---------|
| 1.   | 26-34      | 8 m       | Good    |
| 2.   | 43-55      | 12 m      | Good    |
| 3.   | 59-68      | 9 m       | Good    |
| 4.   | 72-76      | 4 m       | Good    |
| 5.   | 86-102     | 16 m      | Good    |

## Assembly Detail

- (1)  $\phi$  200 mm m.s. house pipe = 48.08 mt
- (2)  $\phi$  150 mm m.s. plain pipe = 31.85 mt
- (3)  $\phi$  130 mm m.s. slotted pipe = 28.01 mt
- (4)  $\phi$  200 x 130 mm m.s. Reducer = 0.20 mt
- (5)  $\phi$  150 mm m.s. Band plug = 1.40 -

Total = 108.14 mt  
A.G.L = 0.50 mt  
B.G.L = 107.64 mt



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