

Department of Agrarian Development  
Preliminary Investigation Report For Minor Irrigation Schemes

- 1.0 Name of the Scheme. : Penagama wewa
- 2.0 Co-ordinate : 361695 N , 186312 E
- 3.0 District : Anuradapura
- 4.0 G.N. Division : 90 , Penagama
- 5.0 A. S. C. Area : Kallanchiya
- 6.0 Access ( From the District office) : Proceed along the kallanchiya kahatagasdigiliya road up to Penagama village and through of tank bund

- 7.0 Tank Bund
- |           |           |               |        |
|-----------|-----------|---------------|--------|
| A) Length | 700.00 M  | E) Side Slope | Varies |
| B) FSL    | 102.70 RL | F) Condition  | Normal |
| c) HFL    | 101.70 RL |               |        |
| D) BTL    | 103.90 RL |               |        |

- 8.0 Spill
- |                        |                      |                |          |
|------------------------|----------------------|----------------|----------|
| A) Type and Location : | Spill cum course way | C) Crest Level | 102.7 RL |
| B) Length :            | 20 m                 | D) Condition   | Normal   |

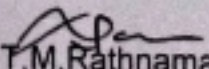
- 9.0 Sluice

Location	Type	Diameter	Condition
L/B	H/P/T	225MM	Weak
R/B	H/P/T	225 MM	Normal

- 10.0 Detail of Farmer's Organization : Suwashakthi
- Name of FO : L.Karunarathna , Penagama , Kedewa.
- Information Supplied By: (Suraweera -0711442285)

- 11.0 Present situation of the project
- i The tank bund is in Normal condition
  - ii L/B sluice is damage
  - iii Field canal R/W Damage
  - iv .....

- 12.0 No. of Farmer families benefited : 40 Nos
- 13.0 Irrigable extent : 80 Acres

  
T.M.Rathnamalala  
Name of the Engineering  
Assistant or Technical Officer

Signature

Date

**T.M. Rathnamalala**  
**Technical Officer**  
**Agrarian Development Department**  
**Anuradhapura.**