

Department of Agrarian Development  
**Preliminary Investigation Report For Minor Irrigation Schemes**

- 1.0 Name of the Scheme. : **Kikilige wewa**
- 2.0 Co-ordinate : **360920 N , 186536 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 turn right and proceed 300m to reach  
thetank bund**

- 7.0 Tank Bund
- |           |                  |               |               |
|-----------|------------------|---------------|---------------|
| A) Length | <b>350.00 M</b>  | E) Side Slope | <b>Varies</b> |
| B) FSL    | <b>101.20 RL</b> | F) Condition  | <b>Normal</b> |
| c) HFL    | <b>101.70 RL</b> |               |               |
| D) BTL    | <b>102.20 RL</b> |               |               |

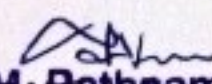
- 8.0 Spill
- |                      |                               |                |                  |
|----------------------|-------------------------------|----------------|------------------|
| A) Type and Location | <b>Natural crest ,L/B end</b> | C) Crest Level | <b>101.20 RL</b> |
| B) Length            | <b>12M</b>                    | D) Condition   | <b>Normal</b>    |

- 9.0 Sluice
- | Location     | Type       | Diameter     | Condition     |
|--------------|------------|--------------|---------------|
| <b>Midle</b> | <b>H/W</b> | <b>225MM</b> | <b>Normal</b> |

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

- 11.0 Present situation of the project
- i **The tank bund is in Normal condition**
  - ii **Sluice &Spill are normal condition**
  - iii **No propper canal system**
  - iv .....

- 12.0 No. of Farmer families benefited : **12 Nos**
- 13.0 Irrigable extent : **20 Acres**

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

Signature

Date