

Department of Agrarian Development
Preliminary Investigation Report For Minor Irrigation Schemes

1.0 Name of the Scheme : Kuda Kadiyawa Wewa

2.0 Co-ordinate : 187335E 361604N

3.0 District : Anuradhapura.

4.0 G.N. Division : 90, Peenogama

5.0 A. S. C. Area : Kallanchiya

6.0 Access : Proceed along the Peenogama Diulwewa road 700M .
: Turn left to reach the Tank Bund.

7.0 Tank Bund

A) Length	375.00 M	E) Side Slope	Varies
B) FSL	102.10 RL	F) Condition	Weak
c) HFL	102.50 RL		
D) BTL	103.00 RL		

8.0 Spill

A) Type and Location	R/B end, Nat. Earthen	C) Crest Leve	102.1 RL
B) Length	22M	D) Condition	Weak

9.0 Sluice

Location	Type	Diameter	Sill Level	Condition
L/B	HPT	225MM	100.30	Normal
Mid	HPT	225MM	100.00	Normal

10.0 Detail of Farmer's Organization

Name of FO : Perakum FO

Information Supplied By : Mr. B. Suraweera(President), Peenogama, Kendewa.
071 1442285

11.0 Present situation of the Scheme

- i The tank bund has to resectioning
- ii Need additiona Sluice For R/B end
- iii R/B end Spill should be Constructed
- iv Need a concrete lining for mid sluice
- v

12.0 No. of Farmer families benefited : 41 No.s

13.0 Irrigable extent : 35 Acres

G.Tennakoon

Name of the Engineering
Assistant or Technical Officer

Signature

Date

5/6/2014

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