

Village Name : *Mkuti*

Region	Lindi	District	<i>Tandahimba</i>	Ward	
Coordination	E : <i>542 439</i>		N :		GPS ☐ Point Deitail <i>SP</i>
Elevation	GPS ☒ <i>547</i> m	Altimeter ☒ <i>545</i> m	Contour ☐	m ft	
Topographical feature	<i>Plateau</i>				
Geology	Surface : <i>sand ~ gravel</i>		Underground : <i>sandstone ~ siltstone</i>		
Geological Structure	Lineaments :	Direction :	Strike/Dip	/ of	
River Basin	<i>Lukuledi</i>				
Reference	Spring Name				Discharge m
	Bore hole No	Drill Depth	m	SWL	m Discharge m
	Bore hole No	Drill Depth	m	SWL	m Discharge m

Vertical Electric Survey Result	Value range	<i>73 - 92</i>	Sequence	<i>240 - 300</i>
Horizontal Electric Survey Result				
Comments	<i>VES (543 264 E 8838 196 N (535))</i>			

Groundwater Development Plan		Type				
Source No.	Coordination	EL (m)	SWL (estimation)	Drilling Depth	Hydrogeological Classification of the Site	
	N: <i>8838 200</i> E: <i>543 250</i>	<i>535</i>	<i>200</i> m	<i>250</i> m	<i>E (1~3 m³/h)</i>	
	N: E:		m	m		
	N: E:		m	m		
	N: E:		m	m		
	N: E:		m	m		
	N: E:		m	m		

Remarks	<i>Mainly rain collector is used for storage of water</i>
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Legend New hole ● Existing hole ○ Spring ♀

NEWALA, MTWARA REGION