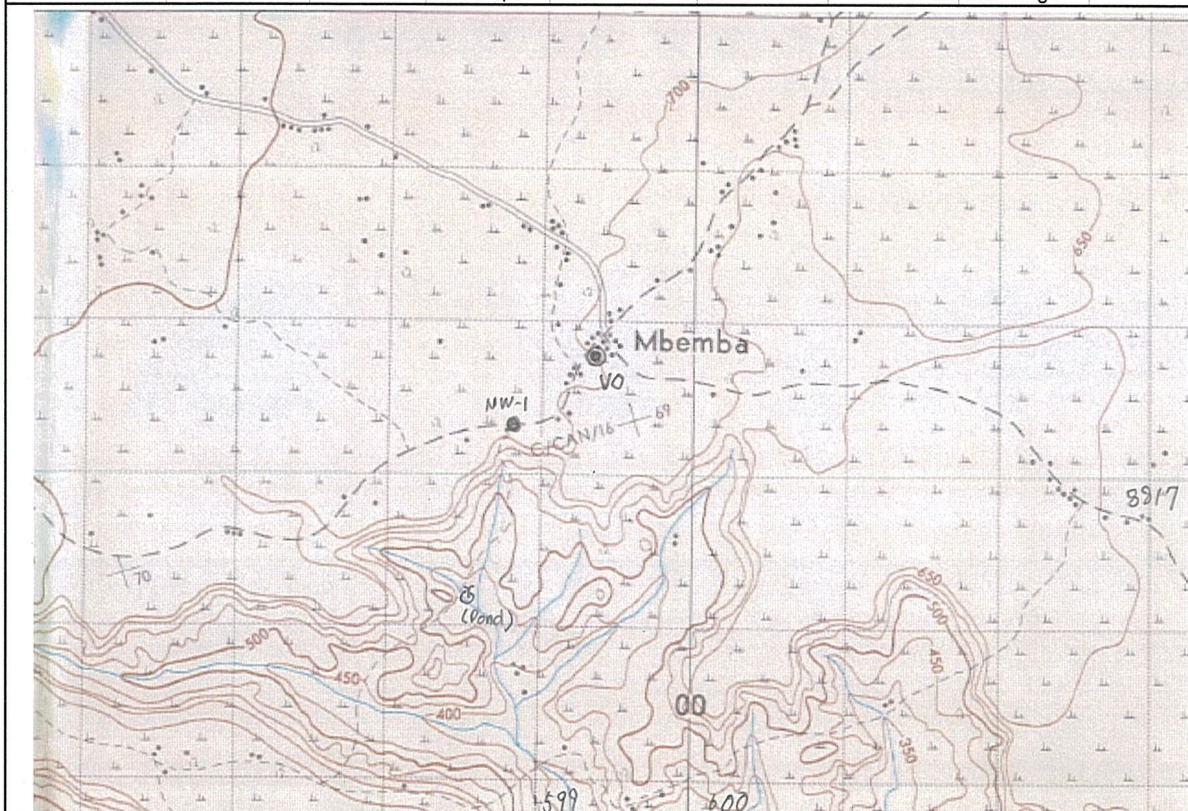


Village Name : Mbembaleo

Region	Mtwara	District	Mtwara Rural	Ward	
Coordination	E: 599 359	N: 8817 821	GPS	☒ Point Deitail	✓ 0
Elevation	GPS ☒ 234 m	Altimeter ☒ 249 m	Contour	☐	m ft
Topographical feature	plateau				
Geology	Surface : Sand		Underground : Limestone & Sandstone		
Geological Structure	Lineaments :		Direction : Strike/Dip 1 of		
River Basin	Ruvuma East				
Reference	Spring Name	?	(881622 3N (142))	Discharge	100002/d m
	Bore hole No		Drill Depth	m SWL	m Discharge
	Bore hole No		Drill Depth	m SWL	m Discharge



Vertical Electric Survey Result	Value (range)	18Ωm	Sequence	18 - 200
Horizontal Electric Survey Result				
Comments				

Groundwater Development Plan		Type				
Source No.	Coordination	EL (m)	SWL (estimation)	Drilling Depth	Hydrogeological Classification of the Site	
NW-1	N: 8817300 E: 598850	200	80 m	200 m	C (5~10 m ³ /h)	
	N: E:			m		
	N: E:			m		
	N: E:			m		
	N: E:			m		

Remarks

Legend New hole ● Existing hole ○ Spring ♀

Village Name : *Maranje*

Region	Lindi	District	<i>Mtwara Rural</i>	Ward	
Coordination	E :		N :		GPS ☐ Point Deitail
Elevation	GPS ☐	m	Altimeter ☐	m	Contour ☐ m ft
Topographical feature					
Geology	Surface : <i>sand ~ silt</i>		Underground : <i>siltstone</i>		
Geological Structure	Lineaments : <i>weak</i>		Direction : <i>N80W</i>		Strike/Dip <i>/</i> of
River Basin	<i>Mbuo</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>30 - 45</i>	Sequence	<i>60 - 80</i>
Horizontal Electric Survey Result				
Comments				

Groundwater Development Plan		Type				
Source No.	Coordination	EL (m)	SWL (estimation)	Drilling Depth	Hydrogeological Classification of the Site	
	N: <i>9933 600</i> E: <i>608800</i>	<i>120</i>	<i>80~100 m</i>	<i>160 m</i>	<i>D(5) a73)</i>	
	N: E:		m	m		
	N: E:		m	m		
	N: E:		m	m		
	N: E:		m	m		
	N: E:		m	m		

Remarks	
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Legend New hole ● Existing hole ○ Spring ♀