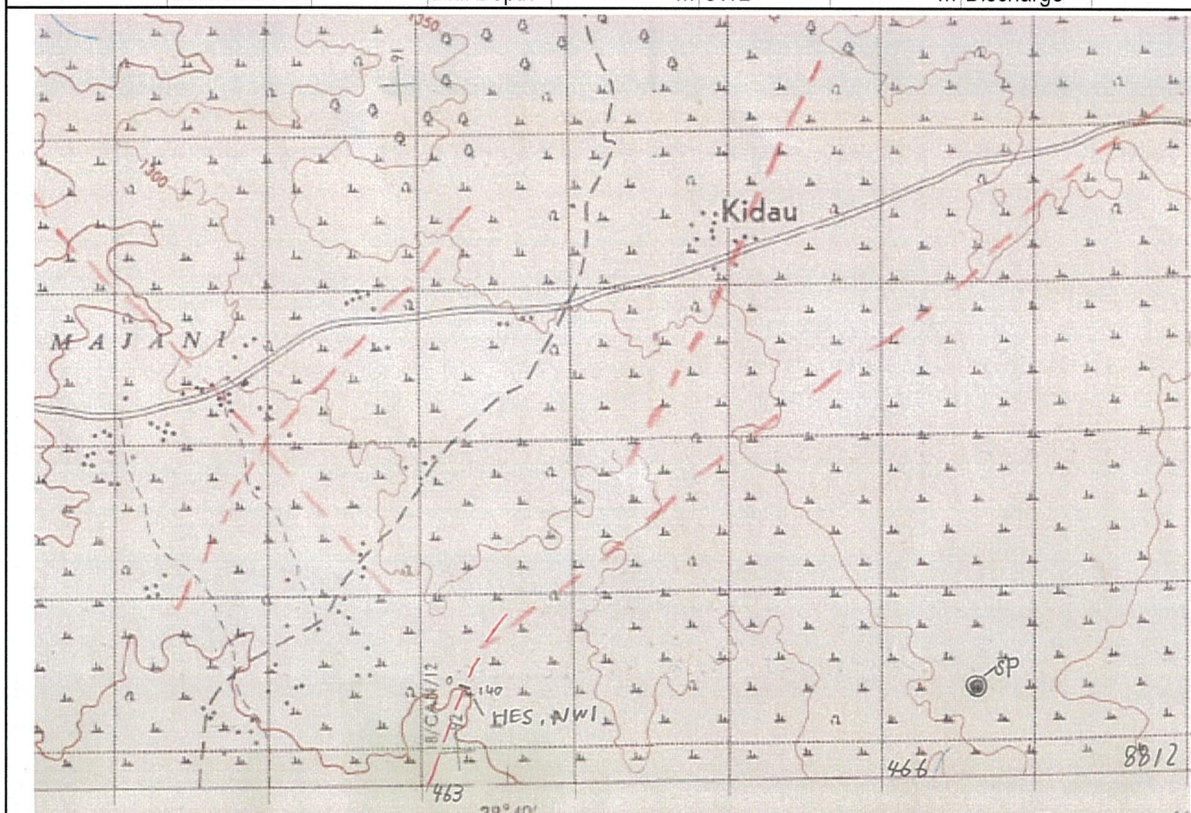


Village Name : Milingula

Region	Mtwara	District	Masasi	Ward	
Coordination	E: 466 636	N: 8812 340	GPS	☒ Point Detail	SP
Elevation	GPS ☒ 429 m	Altimeter ☒ 420 m	Contour	☐ m	ft
Topographical feature	☐ Hilly terrain	☐	☐		
Geology	Surface: dark sand	Underground:			
Geological Structure	Lineaments: weak	Direction: N20E	Strike/Dip	/	of
River Basin	Mbangala				
Reference	Spring Name			Discharge	m
	Bore hole No	Drill Depth	m	SWL	m
	Bore hole No	Drill Depth	m	SWL	m



Vertical Electric Survey Result	Value range	-	Sequence	-
Horizontal Electric Survey Result	HES P+ 60.			
Comments				

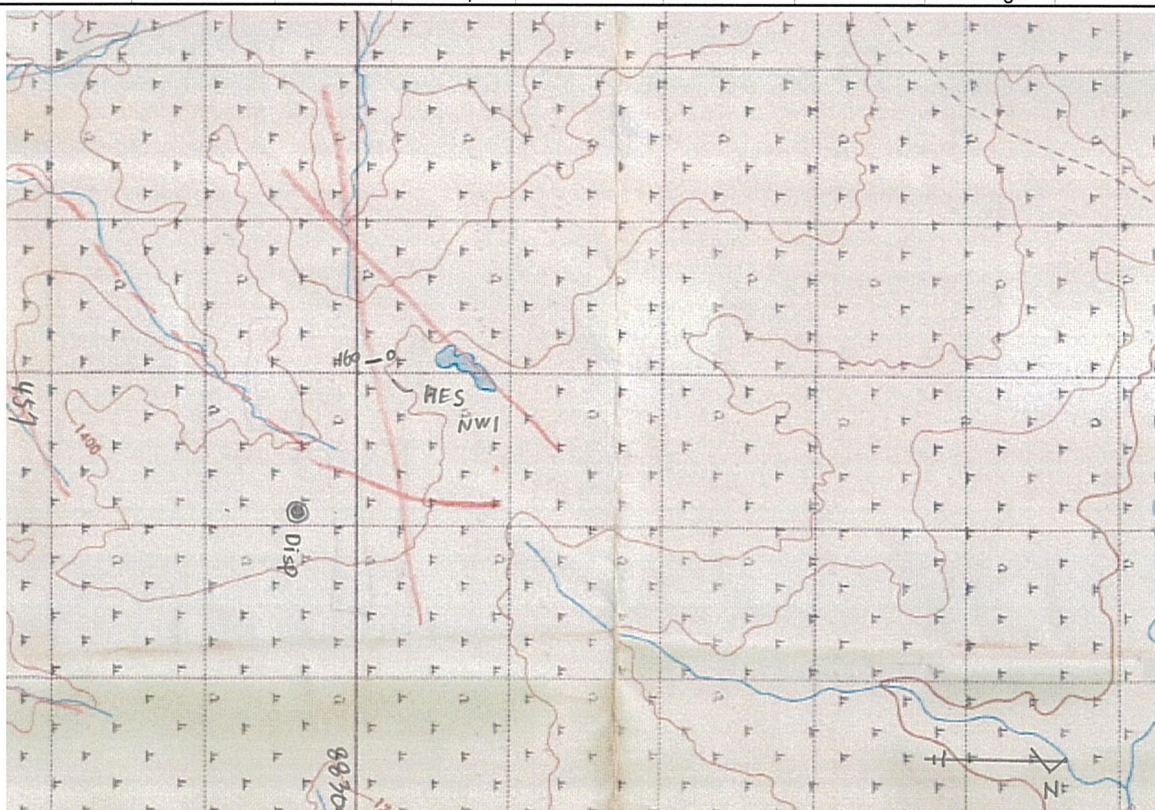
Groundwater Development Plan		Type				
Source No.	Coordination	EL (m)	SWL (estimation)	Drilling Depth	Hydrogeological Classification of the Site	
NW1	N: 8812 400 E: 463 300	380	10 m	80 m	D (3 ~ 5 m ³ /H)	
	N: E:		m	m		
	N: E:		m	m		
	N: E:		m	m		
	N: E:		m	m		
	N: E:		m	m		

Remarks

Legend New hole ● Existing hole ○ Spring ♀

Village Name : Chiware

Region	Mtwara	District	MASASI	Ward	
Coordination	E: 457923	N: 8829 583	GPS	☐ Point Detail	Disp.
Elevation	GPS ☒ 467 m	Altimeter ☒ 455 m	Contour	☐ m	ft
Topographical feature	Hilly terrain				
Geology	Surface: silty sand		Underground: gneiss		
Geological Structure	Lineaments: clear		Direction: N80E	Strike/Dip	/ of
River Basin	Mbangala				
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	-	Sequence	-
Horizontal Electric Survey Result	HES P+60			

Comments
 HES 456 914E
 (8830 242N (455))

Groundwater Development Plan		Type				
Source No.	Coordination	EL (m)	SWL (estimation)	Drilling Depth	Hydrogeological Classification of the Site	
NW1	N: 8830 242 E: 456 914	455	10 m	100 m	D (3 ~ 5 m ³ /h)	
	N: E:		m	m		
	N: E:		m	m		
	N: E:		m	m		
	N: E:		m	m		
	N: E:		m	m		

Remarks
 Only small amount of water oozing out from dug well (2m deep)

Legend New hole ● Existing hole ○ Spring ♀