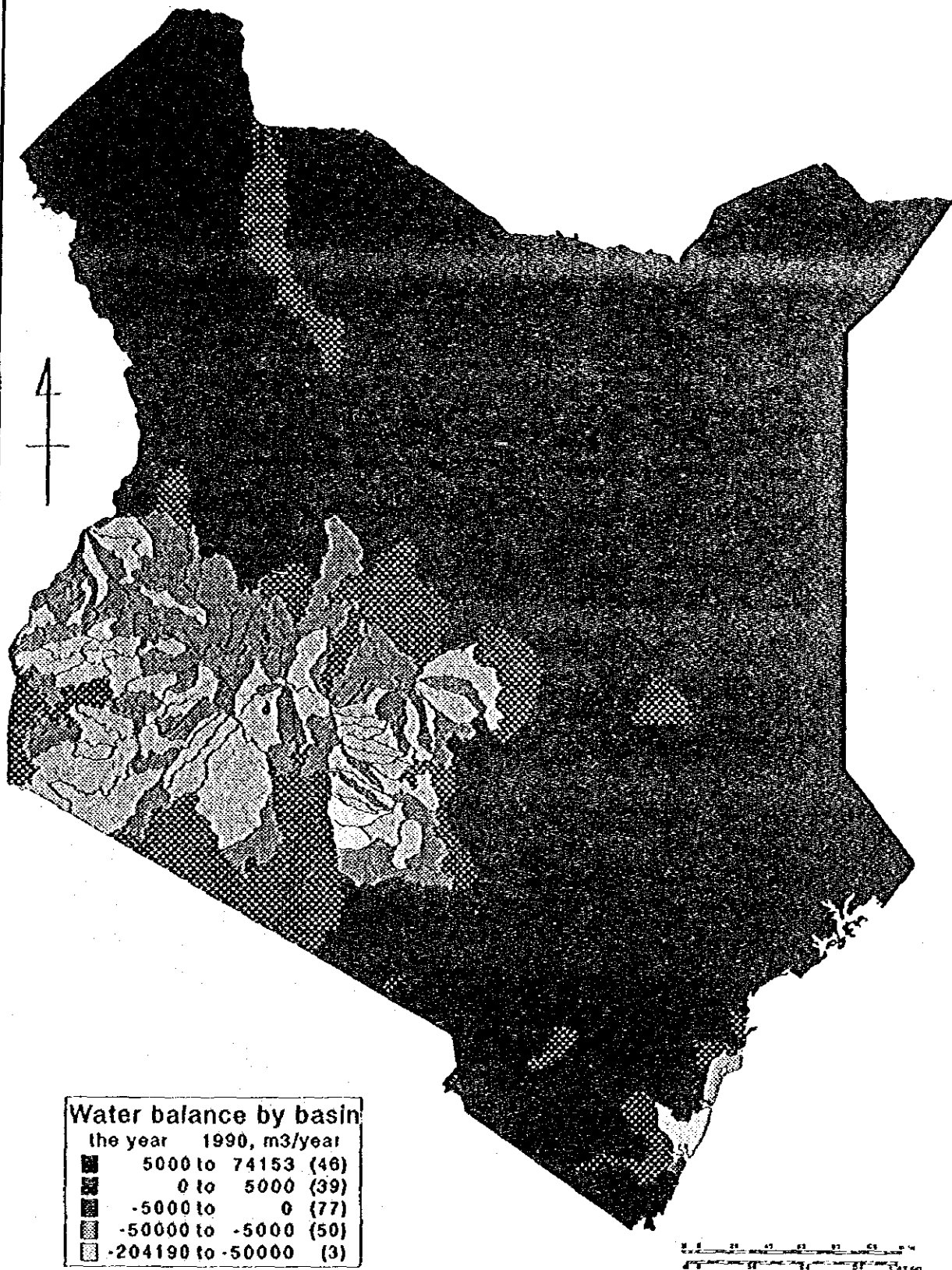


This map is based on a limited number of data and hence is of limited use only for providing general information.

Figure C4.7 Integrated drinking water risk

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**Figure C4.8 Water balance by basin for the year 1990
(Safe abstraction rate vs. water demand)**

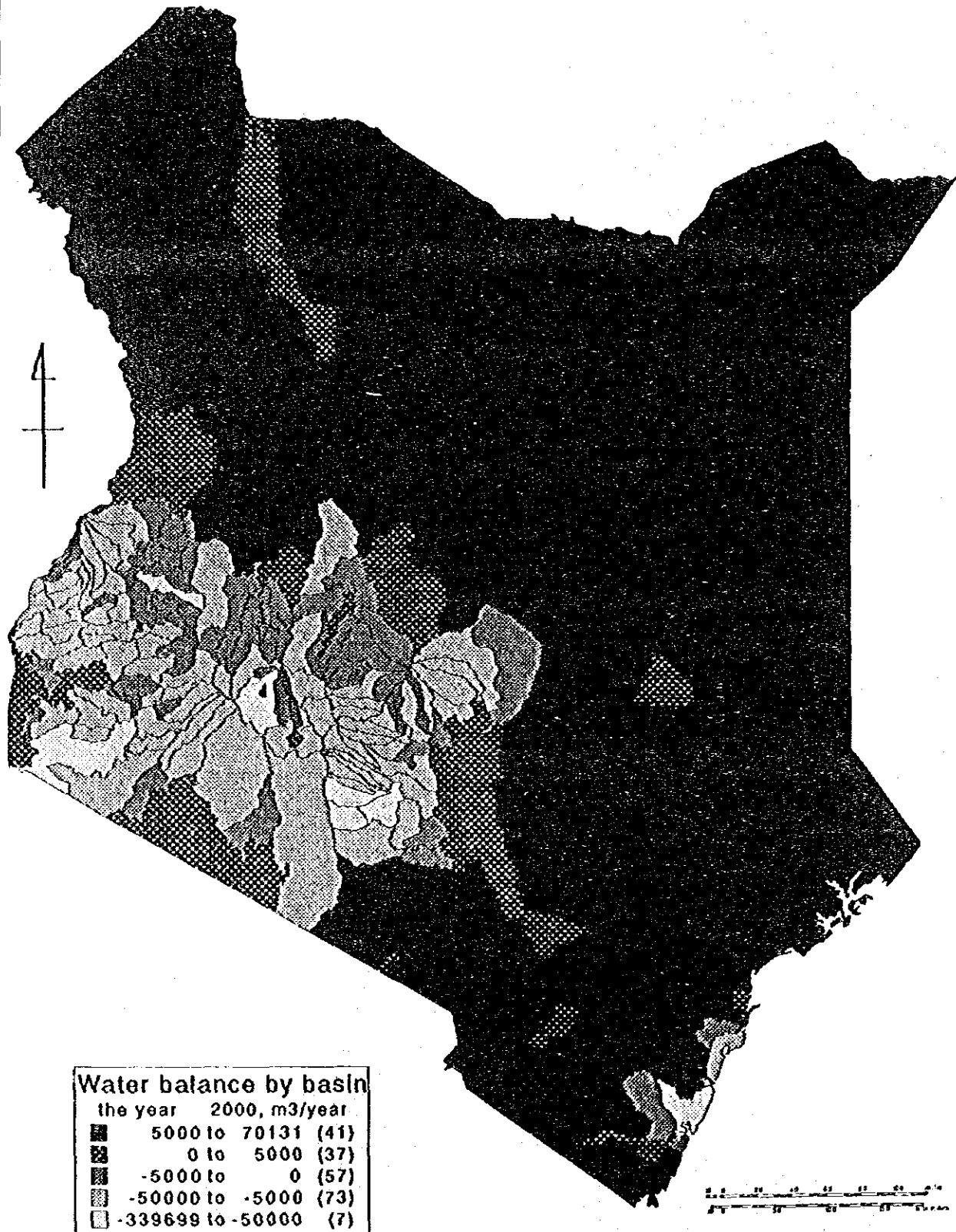
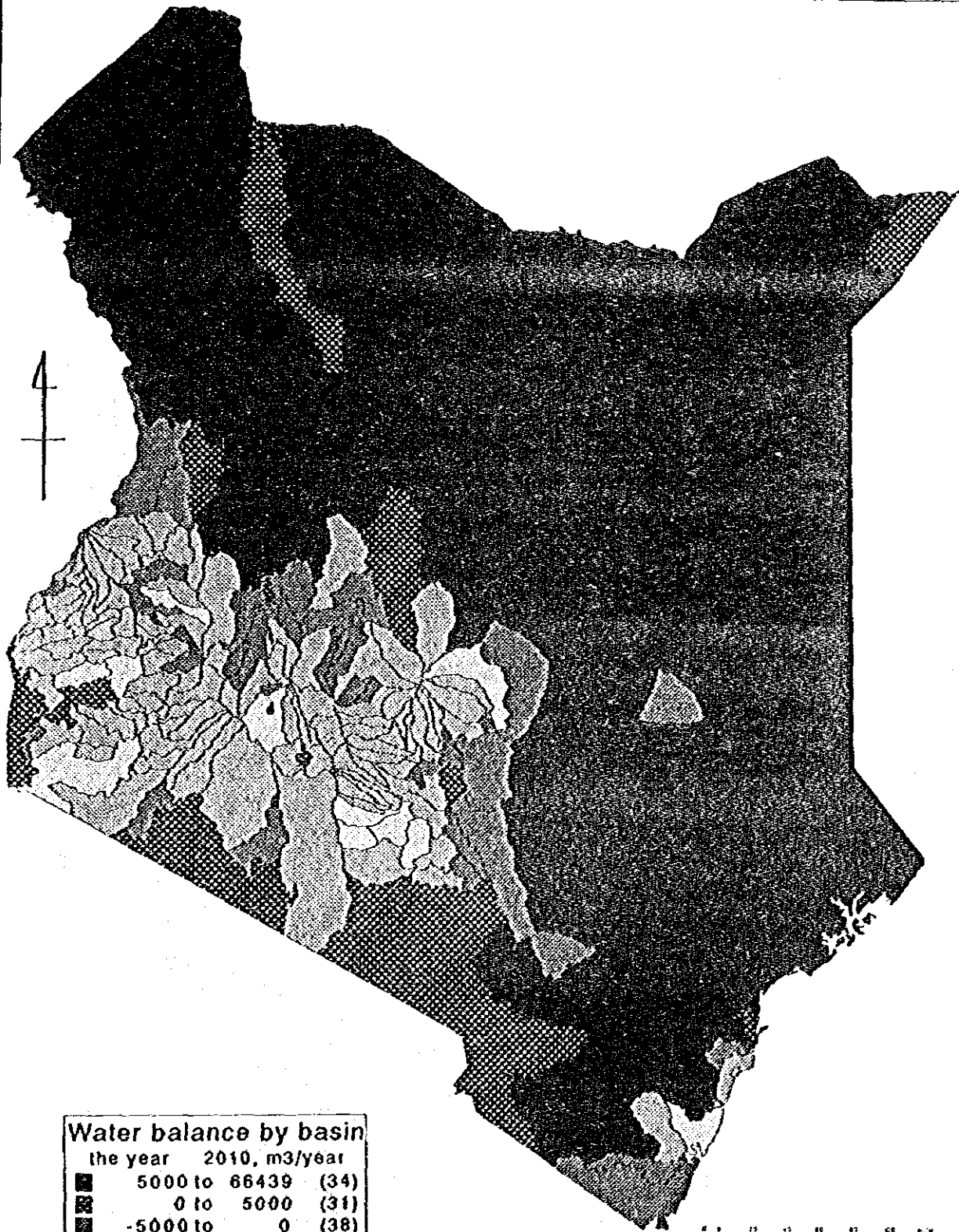


Figure C4.9 Water balance by basin for the year 2000
(Safe abstraction rate vs. water demand)



Water balance by basin	
the year 2010, m3/year	
■	5000 to 66439 (34)
▨	0 to 5000 (31)
■	-5000 to 0 (38)
▨	-50000 to -5000 (101)
■	-494856 to -50000 (11)

Figure C4.10 Water balance by basin for the year 2010
(Safe abstraction rate vs. water demand)

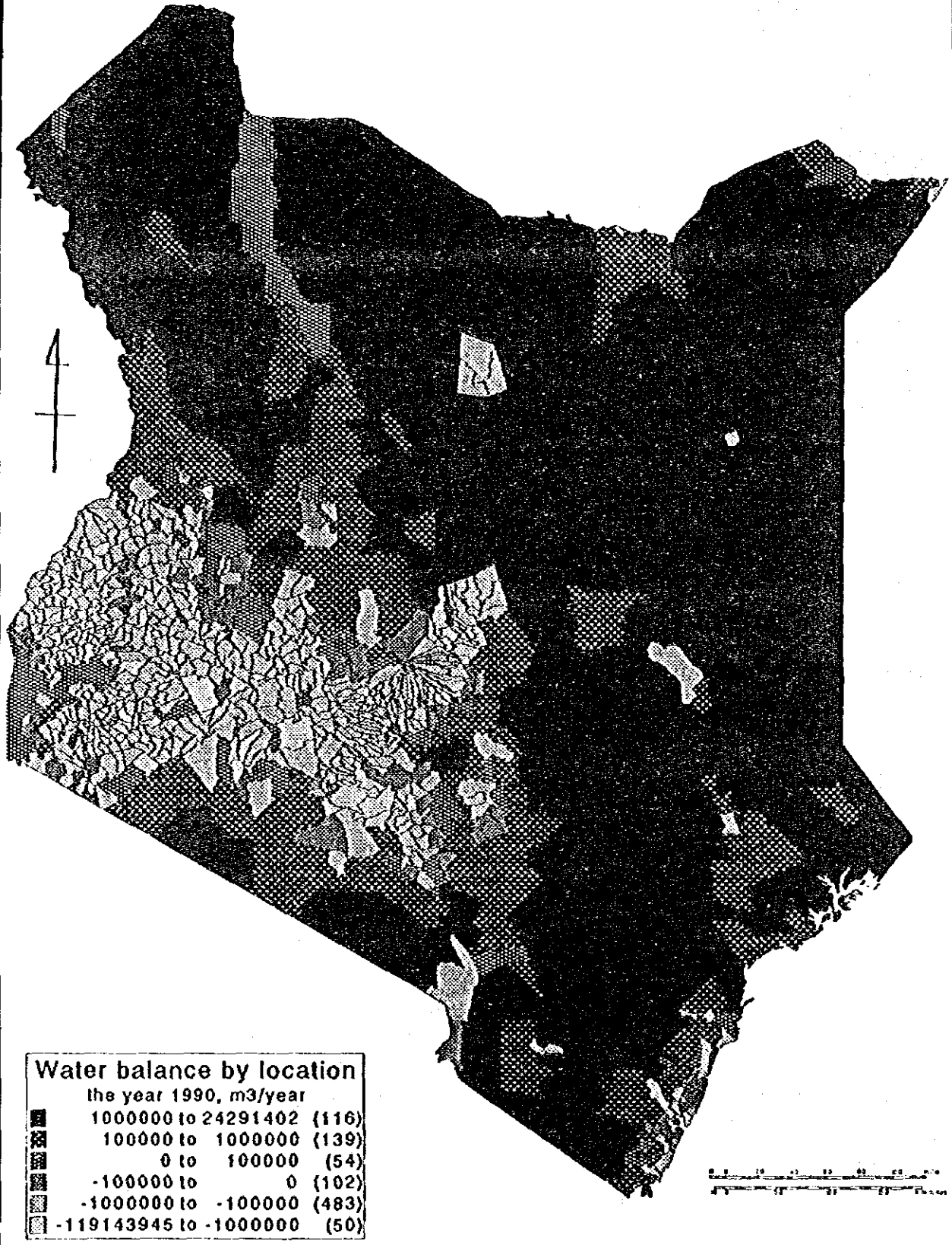
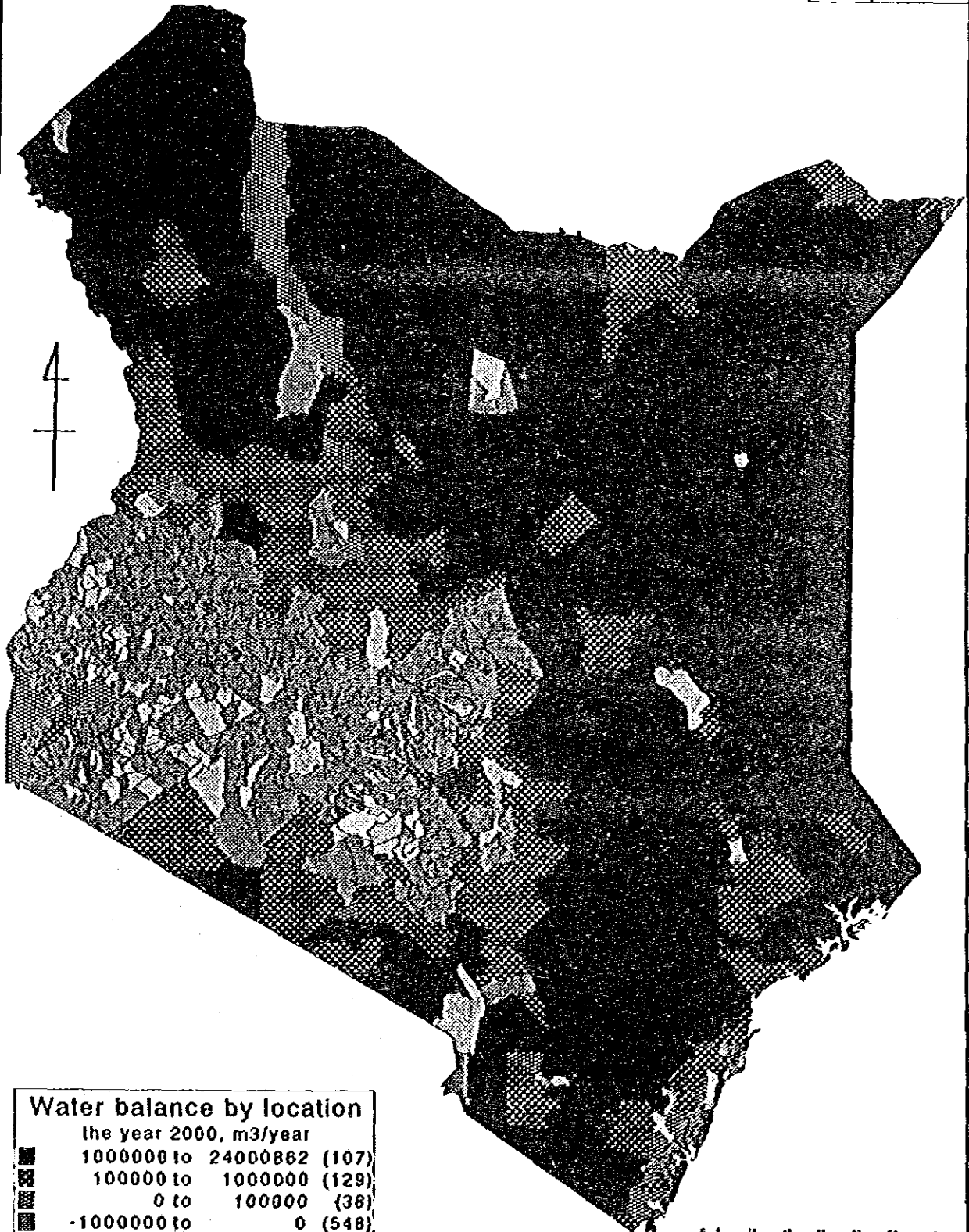


Figure C4.11 Water balance by location for the year 1990
(Safe abstraction rate vs. water demand)

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Water balance by location	
the year 2000, m3/year	
■	1000000 to 24000862 (107)
▣	100000 to 1000000 (129)
▤	0 to 100000 (38)
▥	-1000000 to 0 (548)
▦	-10000000 to -1000000 (117)
▧	-198681460 to -10000000 (5)

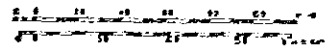
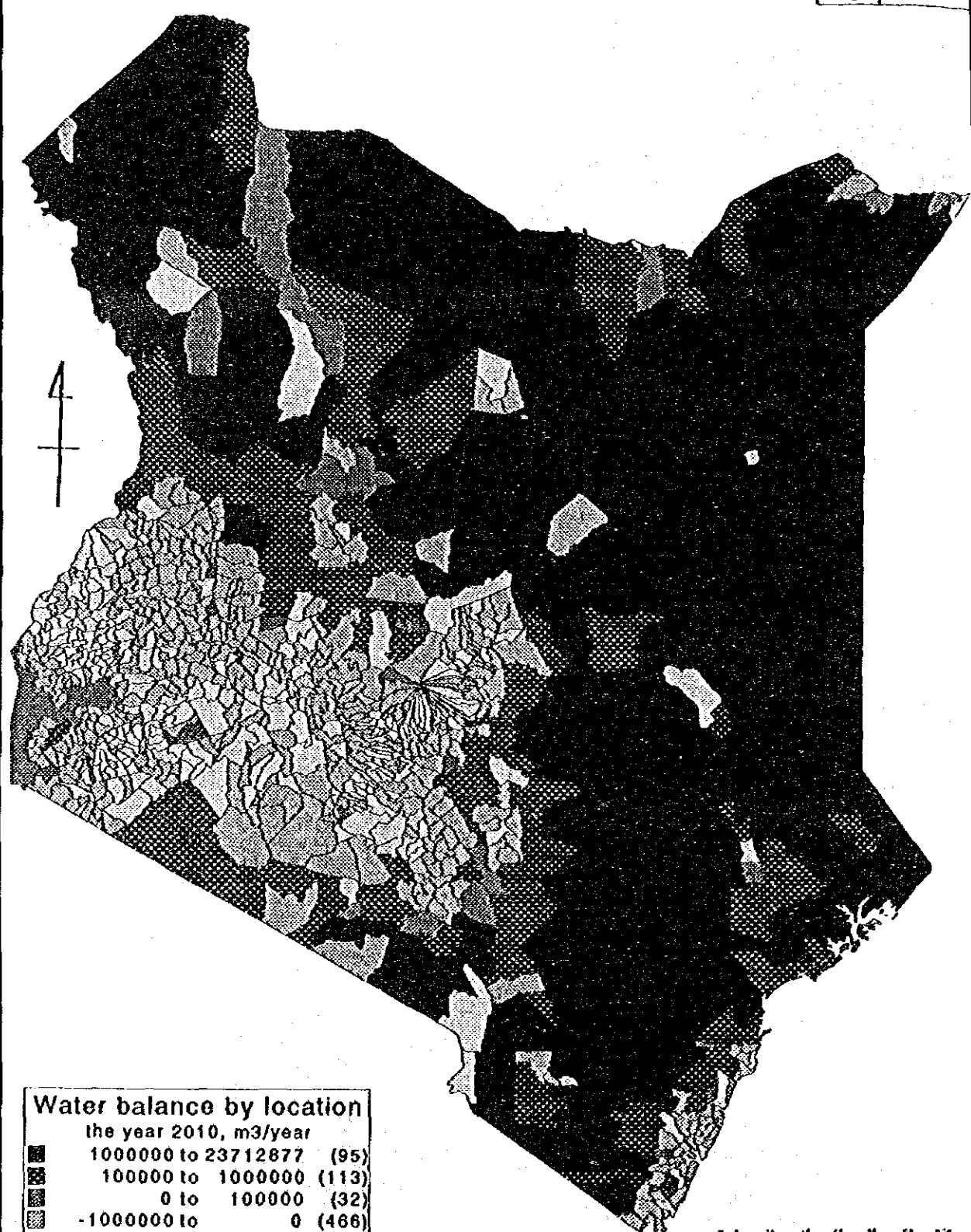


Figure C4.12 Water balance by location for the year 2000 (Safe abstraction rate vs. water demand)

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Water balance by location	
the year 2010, m3/year	
■	1000000 to 23712877 (95)
▣	100000 to 1000000 (113)
▤	0 to 100000 (32)
▥	-1000000 to 0 (466)
▦	-289609895 to -1000000 (238)

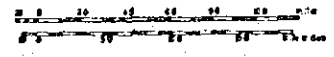


Figure C4.13 Water balance by location for the year 2010 (Safe abstraction rate vs. water demand)

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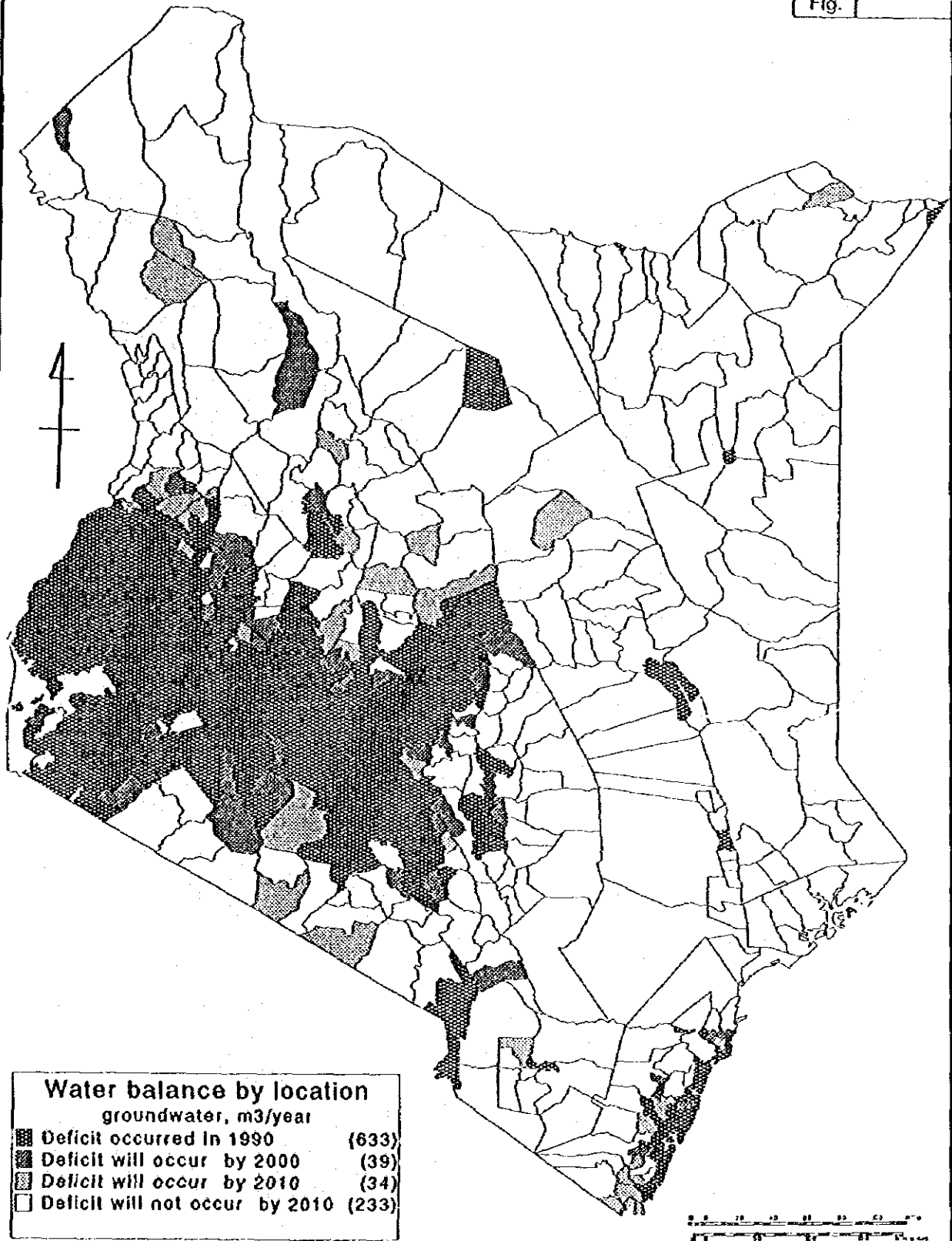


Figure C4.14 Water balance by the year 1990, 2000 and 2010
(Safe abstraction rate vs. water demand)

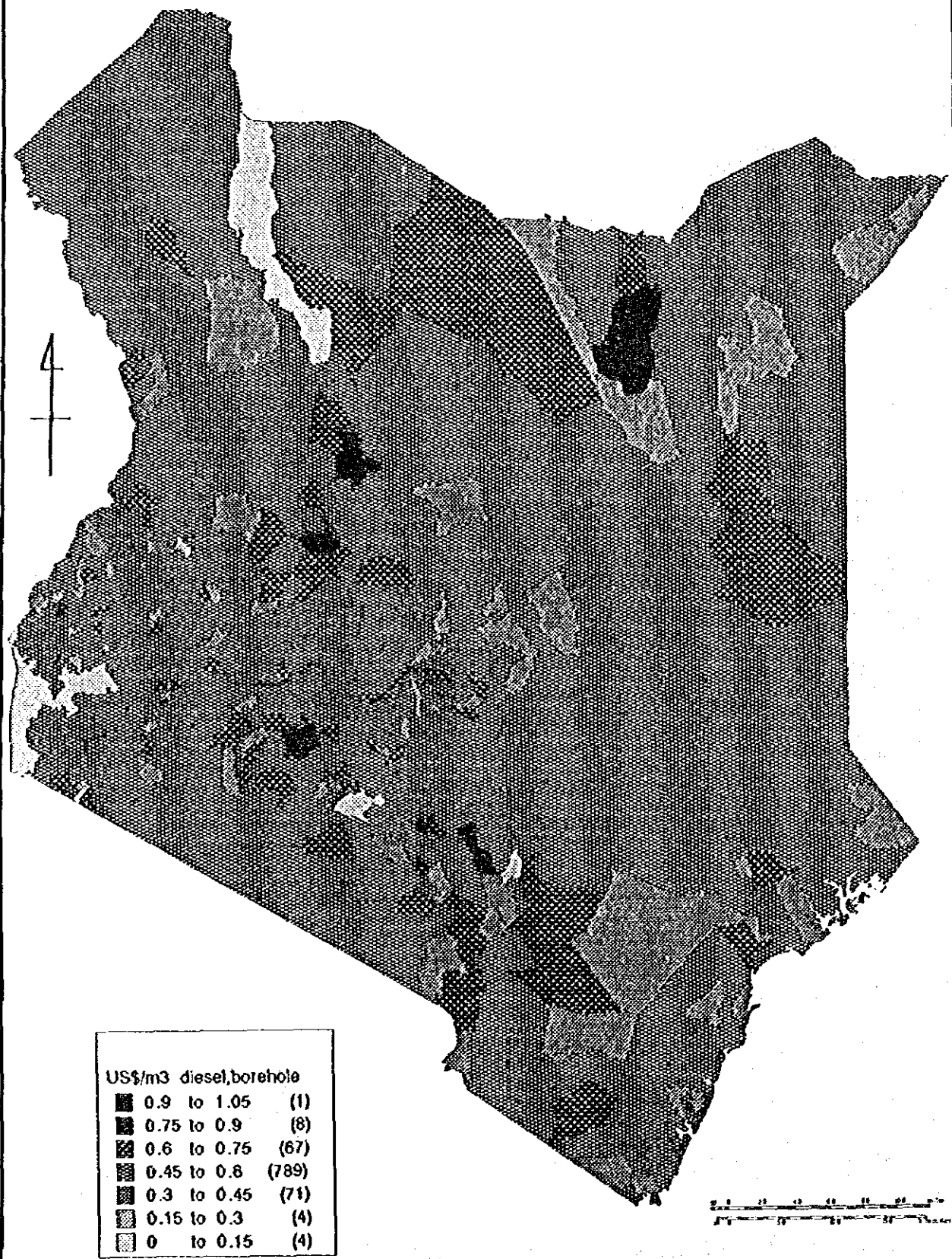


Figure C5.1 Average cost per cubic meters of groundwater by the year 2010 (a borehole with a diesel pump)

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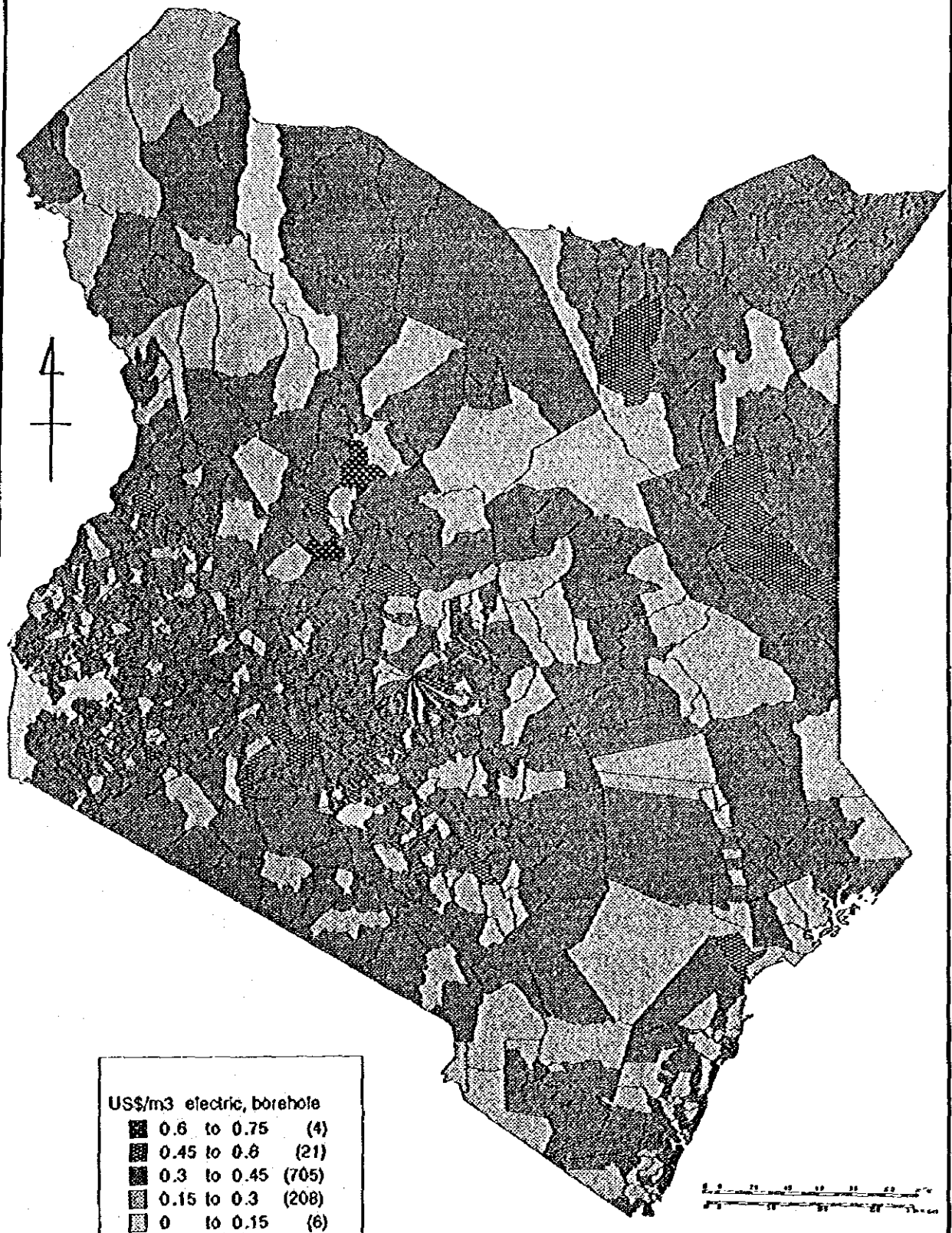


Figure C5.2 Average cost per cubic meters of groundwater by the year 2010 (a borehole with an electric pump)

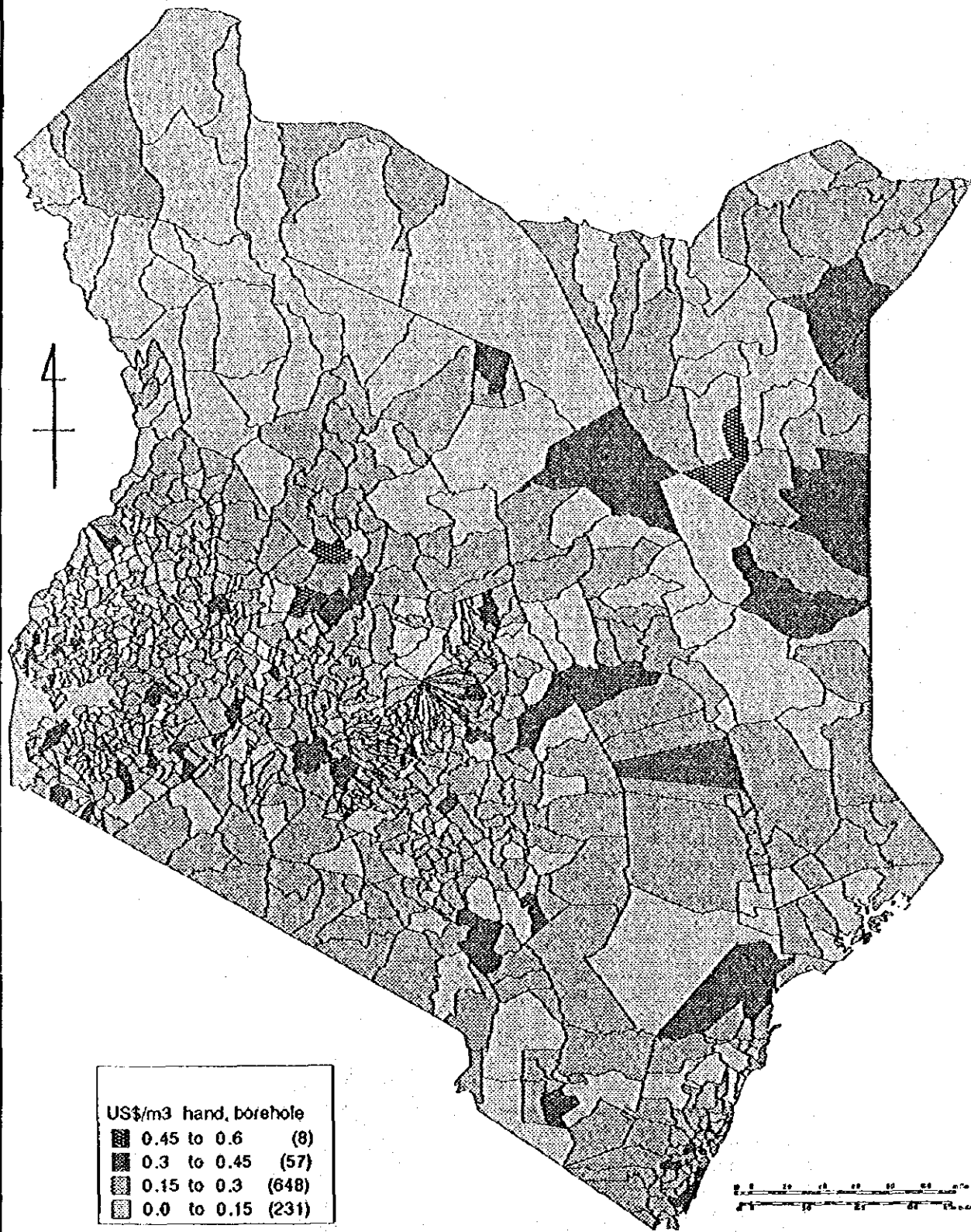


Figure C5.3 Average cost per cubic meters of groundwater by the year 2010 (a borehole with a hand pump)

Fig.

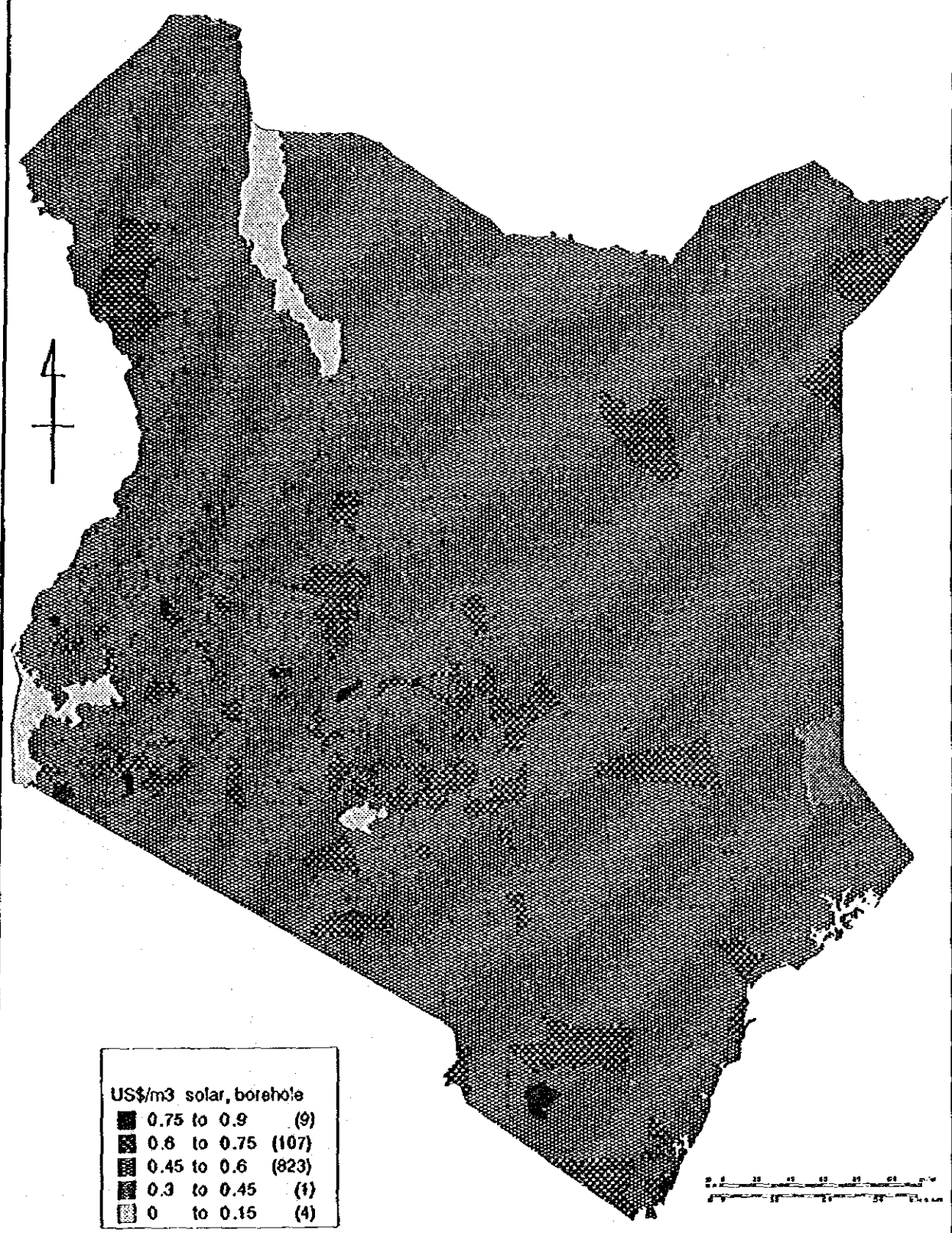


Figure C5.4 Average cost per cubic meters of groundwater by the year 2010 (a borehole with a solar pump)

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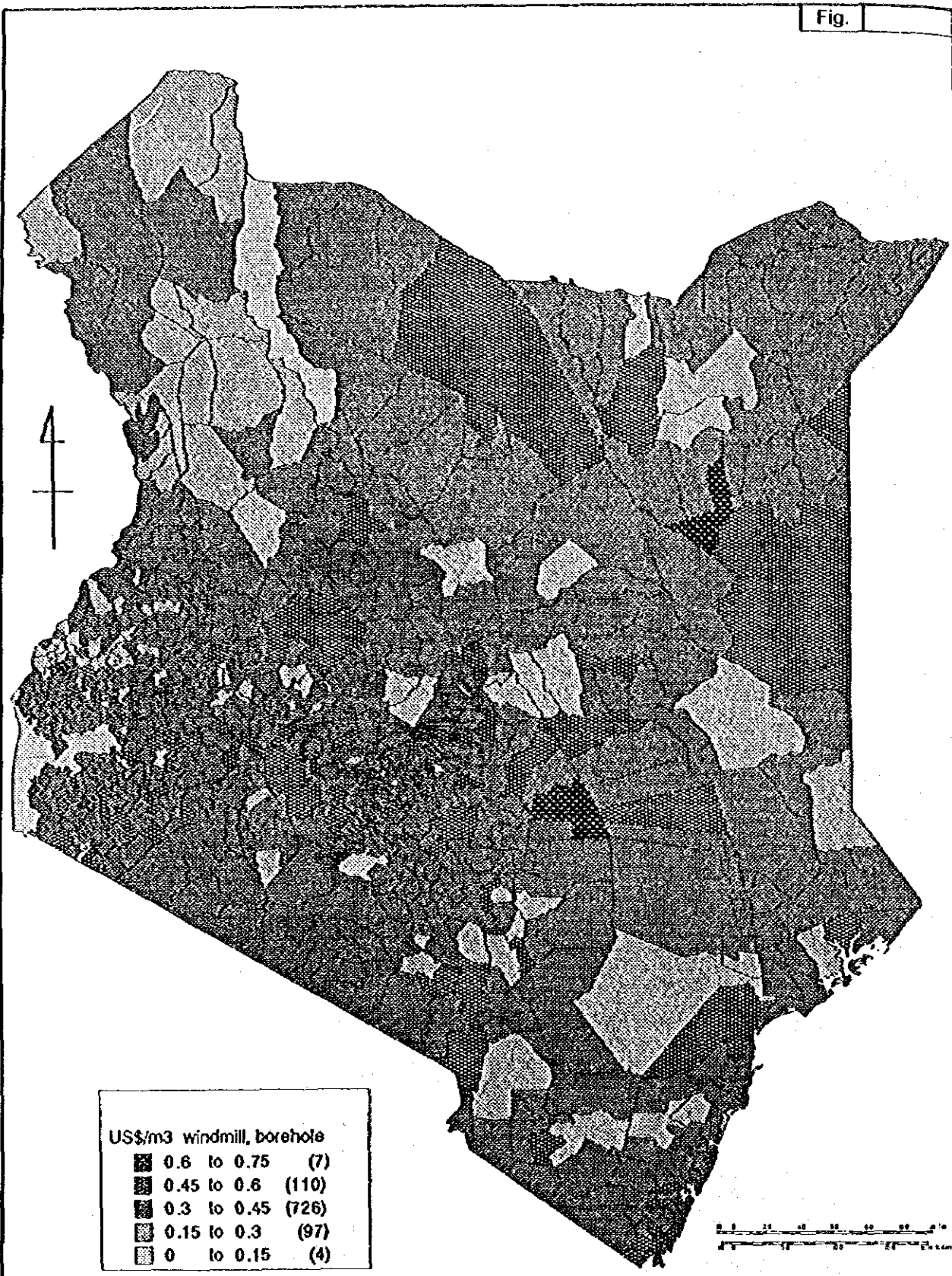


Figure C5.5 Average cost per cubic meters of groundwater by the year 2010 (a borehole with a windmill)

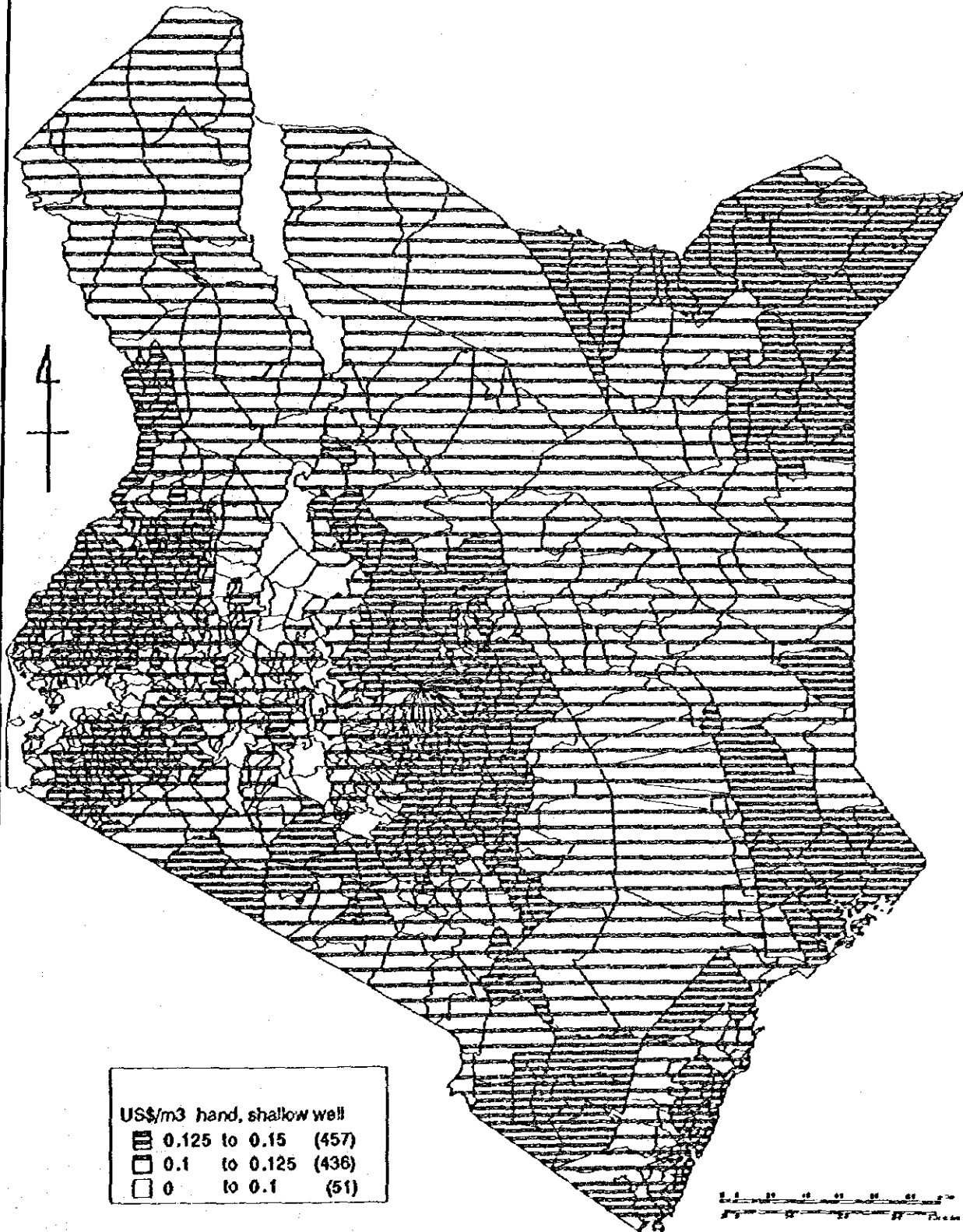


Figure C5.6 Average cost per cubic meters of groundwater by the year 2010 (a shallow well with a hand pump)

