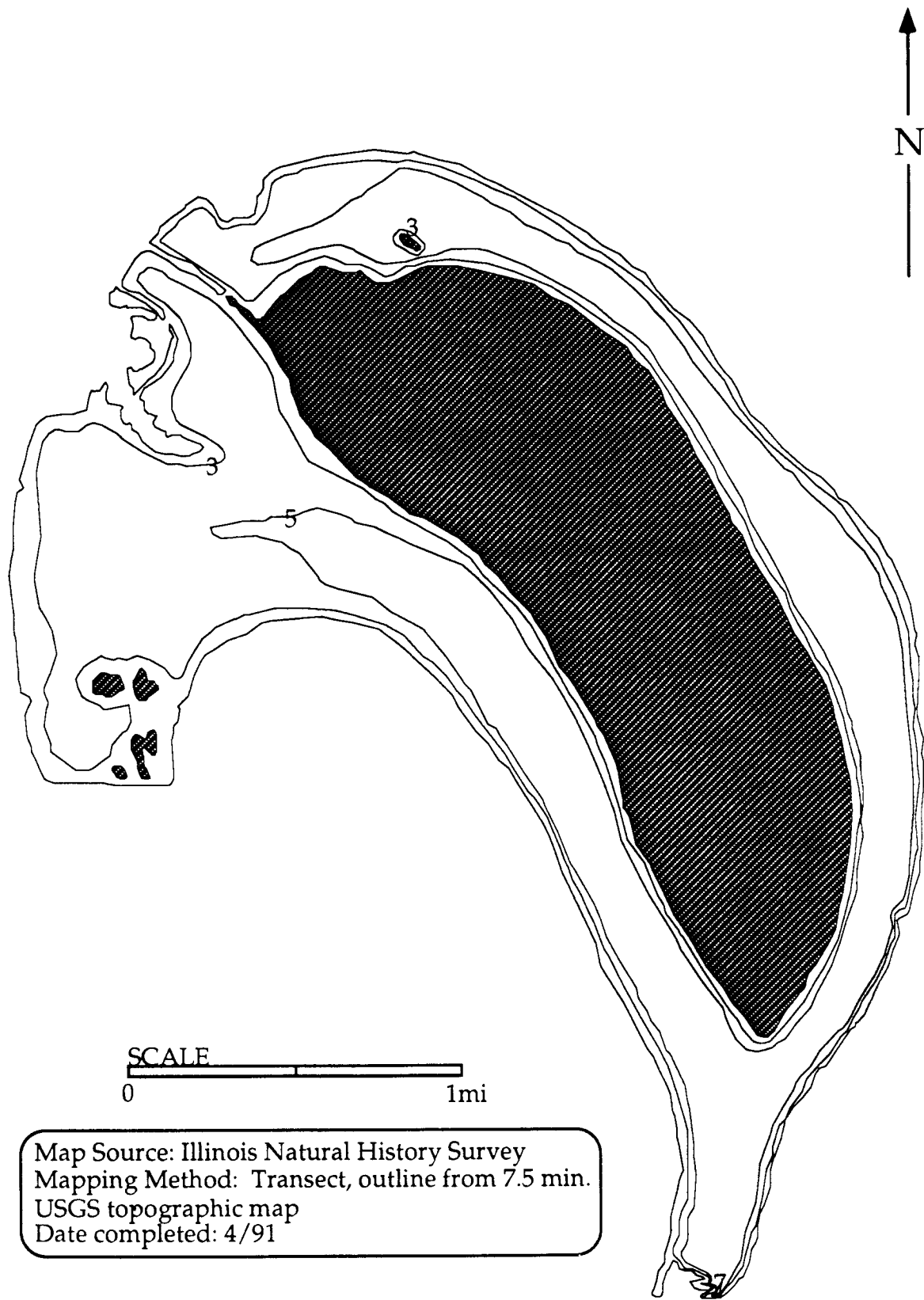


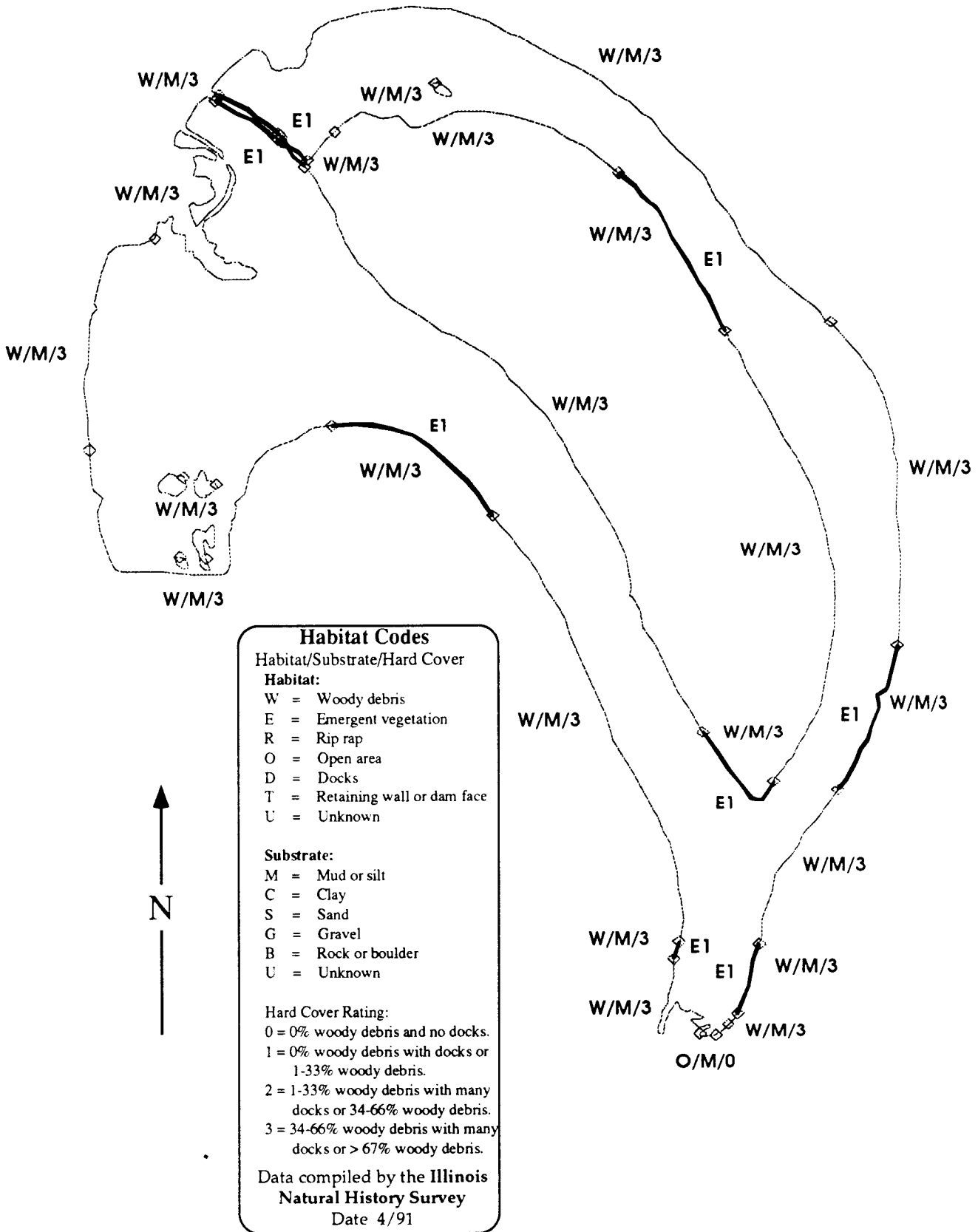
HORSESHOE LAKE



SCALE
0 1mi

Map Source: Illinois Natural History Survey
Mapping Method: Transect, outline from 7.5 min.
USGS topographic map
Date completed: 4/91

HORSESHOE LAKE



HORSESHOE LAKE

County: ALEXANDER
Latitude: 370825
Longitude: 891940

Township: T16S
Range: R2W
Section: 21

Year Constructed:

USGS 7.5' Quad: TAMMS/CACHE
Major River Basin: MISSISSIPPI
Inflowing Stream:
Outflowing Stream: LAKE CR>CACHE R.>MISS. R

Typical Water Chemistry:

Secchi Disk Depth (cm):
Conductivity (umhos):
Total Alkalinity (mg/l):
pH:

IDOC Region: 5
IDOC District: 18
IDOC Lake Number:
STORET Code:
IDOC Lake Class: ST
Lake Origin: NO
Natural Division:

Surface Area (ha): 784.2
Surface Area (acres): 1890.0
Mean Depth (m): 1.07
Maximum Depth (m): 1.68
Shore Length (km): 30.6
Shoreline Dev. Index:

Watershed Area (ha):
Storage Cap. (1000 m³): 8160.39
Retention Time (yrs):
Volume Dev. Index:

Maximum Length (km):
Maximum Width (km):
Inshore Mean Depth (m):
Pool Elevation (m msl): 98.1

Climatic Information:

Growing Season (days):
Growing Deg. Days (50°F base):

Habitat Description as a Proportion of Total Shoreline and Shoreline Sampled by Electrofishing

Habitat Type	Percent of Total Shoreline	Percent of Total Shoreline Sampled by Electrofishing
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N/A

Fish Species Present in Lake (based on IDOC sampling):

Bigmouth Buffalo	Logperch
Black Crappie	Longear Sunfish
Bluegill	Orangespotted Sunfish
Bowfin	Pumkinseed
Brown Bullhead	Quillback Carpsucker
Brook Silversides	Redear Sunfish
Carp	Smallmouth Bass
Channel Catfish	Spotted Gar
Flier	Warmouth
Freshwater Drum	White Crappie
Gizzard Shad	Yellow Bass
Golden Shiner	Yellow Bullhead
Largemouth Bass	