

B.M. 1 = (ST. JAMES) TOP OF ORANGE-PAINTED STEEL STAKE LOCATED AT NARROWEST POINT BETWEEN MILLER AND ST. JAMES PIT, 13' FROM WATER'S EDGE.

W.S.E. = 4.9' BELOW B.M. 1.

B.M. 1 = (MILLER) TOP OF SAME STEEL STAKE AS B.M. 1 (ST. JAMES) LOCATED AT NARROWEST POINT BETWEEN MILLER AND ST. JAMES PIT, 25' FROM WATER'S EDGE.

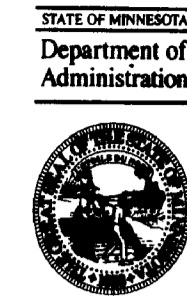
W.S.E. = 4.8' BELOW B.M. 1.

B.M. 2 = HIGHEST POINT ON 2' BY 2' BOULDER ON NORTHEAST END OF LAKE, AT WATER'S EDGE.

W.S.E. = 1.9' BELOW B.M. 2.

B.M. 3 = NORTHWEST CORNER OF 6' BY 5' CONCRETE SLAB AT BASE OF METAL STAIRWAY TO LAKE, ON SOUTH SIDE OF LAKE, 20' FT. FROM WATER'S EDGE.

W.S.E. = 4.9' BELOW B.M. 3.



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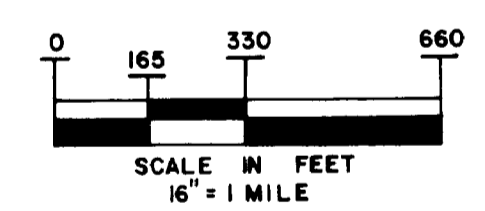


LEGEND

- EMERGENT VEGETATION E.K
- SUBMERGENT VEGETATION S.K
- FLOODED TIMBER F.T.
- STREAM
- TRAIL (STAIRWAY)
- BENCH MARK B.M. ⊕
- SECTION NUMBER 9
- SECTION LINE
- PAVED ROAD
- GRAVEL ROAD
- COUNTY STATE AID HIGHWAY
- COUNTY ROAD
- RAILROAD

ST. JAMES PIT:
PLANIMETERED AREA 99.6 ACRES
LITTORAL AREA 8.4 ACRES (8.4%)
MEDIAN DEPTH 114.7 FEET
LENGTH OF SHORELINE 1.75 MILES

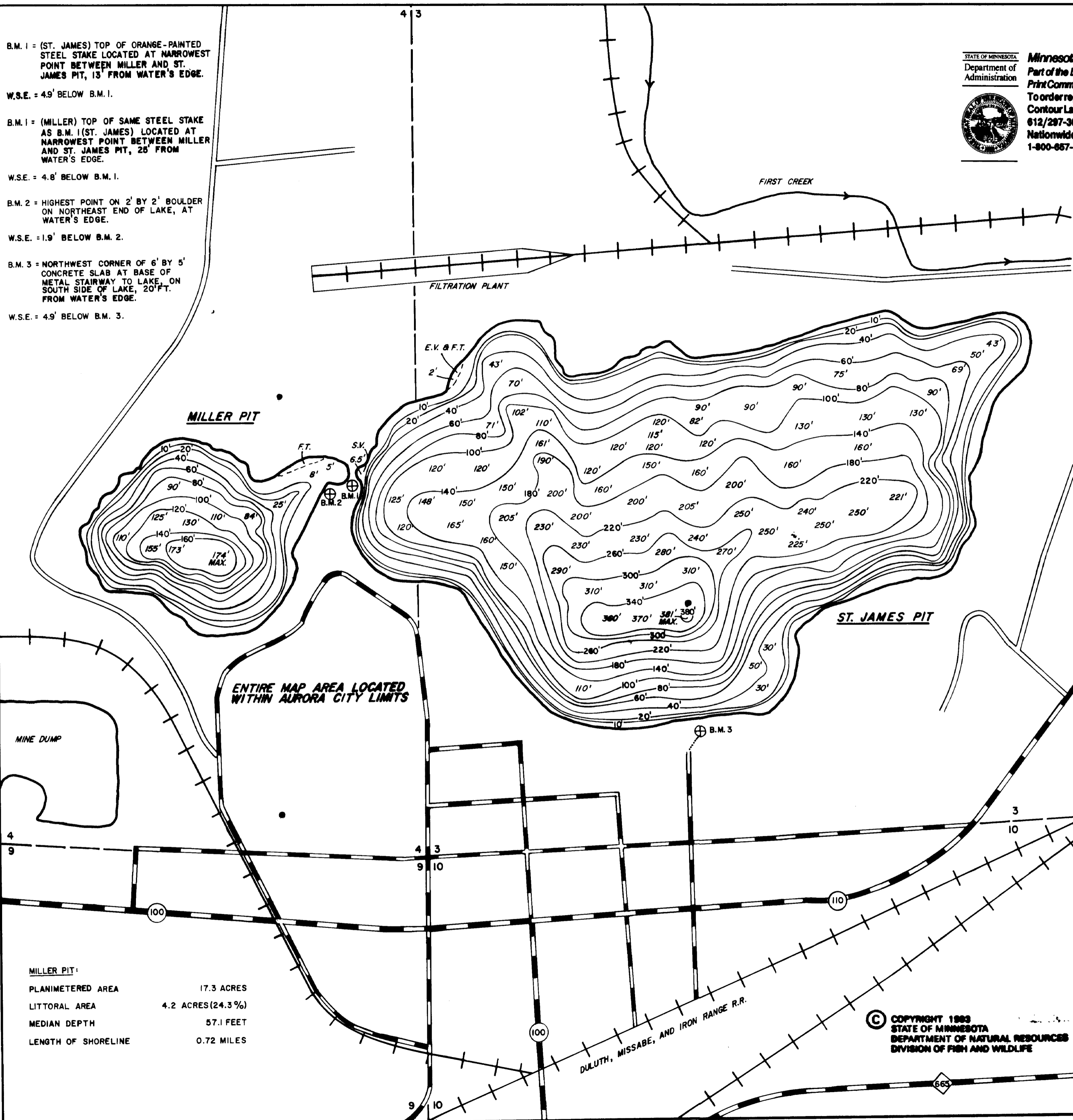
LAKE OUTLINE DRAWN FROM 1961 ASCS HIGH ALTITUDE PHOTO NO. 81-27-39L.



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STATE OF MINNESOTA DEPARTMENT OF NATURAL RESOURCES		
DIVISION OF FISH AND WILDLIFE ECOLOGICAL SERVICES SECTION		
ST. JAMES PIT (69-428) MILLER PIT (69-1307) ST. LOUIS COUNTY		
T. 58N.	R. 15W.	S. 3, 4
FIELDWORK: C.J.B., D.G.K.	DRAWN BY: <i>John Kasper</i>	PROJ. IDENT. NO.
DATE: 6-15-87	DATE: 1-6-89	FW-6-8-4,5



ENTIRE MAP AREA LOCATED WITHIN AURORA CITY LIMITS

MILLER PIT:
PLANIMETERED AREA 17.3 ACRES
LITTORAL AREA 4.2 ACRES (24.3%)
MEDIAN DEPTH 57.1 FEET
LENGTH OF SHORELINE 0.72 MILES

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STATE OF MINNESOTA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF FISH AND WILDLIFE

C-2902