

ENTIRE MAP AREA LOCATED IN  
SUPERIOR NATIONAL FOREST  
AND  
BOUNDARY WATERS CANOE AREA

N

LEGEND

PORTAGE TRAIL	...
STREAM	→
BEAVER DAM	~~~~~
WOODED OR BRUSH SWAMP	...
PLANIMETERED AREA	34.0 ACRES
LITTORAL AREA	26.3 ACRES
LENGTH OF SHORELINE	1.9 MILES

B.M. - SPIKE IN 8" D.B.H. JACKPINE 3' FROM  
WATER'S EDGE NEAR BEAVER DAM AT  
OUTLET ON EAST END OF LAKE.  
W.S.E. - 3.7' BELOW B.M.

MAP OUTLINE DRAWN FROM 1961 AERIAL  
PHOTO : DGK-8A-150.

0 82.5 165 330  
SCALE IN FEET

SECTION 33

VERN  
LAKE  
(16-409)

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

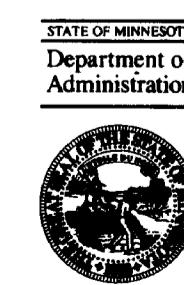
FINANCED WITH AID OF DINGELL-JOHNSON FUNDS

STATE OF MINNESOTA  
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF GAME AND FISH  
TECHNICAL SERVICES SECTION

WHACK LAKE (16-410)  
COOK COUNTY

T.63 N.	R. 29 T.	S. 33
FIELDWORK D.J.S. & T.R.S.	DRAWN BY T.R.S.	PROJ. IDENT. NO.
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