UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

JOHNSON SHUT-INS QUADRANGLE
MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 EDGEHILL 15' QUADRANGLE

7859 III NW (JOHNSON MOUNTAIN)
7859 II NW (GRANITEVILLE)
7859 III NE (BANNER)
7859 II SW (EDGEHILL)
7858 IV NW (CENTERVILLE)
7858 IV NE (LESTERVILLE)

90°52'30" 37°37'30" 688 000m E. 689 690 691 50' 694 47'30" 695 696 420 000 FEET 697 698 000m E. 90°45' 37°37'30"
4166 000m N. 4166 4165 4164 4163 4162 4161 4160 4159 4158 4157 32'30" 4156 4155 4154 4153 000m N.
640 000 FEET 620 000 FEET
35' 37°30'

R. 2 E. R. 3 E.
T. 34 N. T. 33 N.

CLARK NATIONAL FOREST
KAOLIN
LESTERVILLE
JOHNSON SHUT-INS STATE PARK
MOUNTAIN
LIBERTY
IRON CO
REYNOLDS CO
BOUNDARY FOREST
JOHNSON SHUT-INS STATE PARK BOUNDARY

Lindsey Mountain
High Top Mountain
Proffit Mountain
Church Mountain
Wildcat Mountain
Lee Mountain
Vickery Mtn
Bell Mtn
Goggins Mtn
Mountain

Womble Hollow
Black River
Middle Fork
East Fork
Taum Sauk Creek
Little Taum Sauk Creek
Walker Branch
Cope Hollow
Adams Hol
Shaft Cr
Tyhouder Creek
Sanek Creek

New Hope Ch
Chapman Cem
Fitzgerald Cem
Hasty Cem
Marys Chapel
Monterey
Walker Cem
Taum Sauk Cem
Munger
Quarry
Radio Tower
Taum Sauk Pumped-Storage Hydroelectric Powerplant
Taum Sauk Nature Museum
Picnic Area
Campground
Johnson Shut-Ins
Upper Reservoir
Lower Reservoir

BM 1071
BM 1020
BM 948
BM 913
BM 897
BM 852
BM 827
BM 806

BELLEVIEW 7 MI.
5 MI. TO MO. 21
2.1 MI. TO MO. 21, 49 & 72
HOGAN 3.8 MI.
LESTERVILLE 5 MI.

TRAIL
JEEP TRAIL
TAUM SAUK TRAIL
TUNNEL

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1968

Polyconic projection. 1927 North American datum
10,000-foot grid based on Missouri coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

MN GN 1°20' 24 MILS 5½° 98 MILS
UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET 1 KILOMETER
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
AND BY THE MISSOURI GEOLOGICAL SURVEY, ROLLA, MISSOURI 65401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

MISSOURI
QUADRANGLE LOCATION

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION
Medium-duty Light-duty
Unimproved dirt
State Route

JOHNSON SHUT-INS, MO.
SE/4 EDGEHILL 15' QUADRANGLE
N3730—W9045/7.5
1968
AMS 7859 III SE—SERIES V879

2570
OCT 2 2 1969

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