UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

AVINGER QUADRANGLE
TEXAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

7050 II (DAINGERFIELD) 1:62 500

7050 II (LINDEN) 1:62 500

7049 I NW (LONE STAR)

7049 I SW (IORE CITY)

7149 I NW (CUNNINGHAM CREEK)

7149 I SW (KELLYVILLE)

(LASSATER) 7049 I SE

94°37'30" 33°00' 34 9000m. E. 350 351 35' 353 (DAINGERFIELD 1:62 500) 355 LINDEN 11 MI. 32'30" 2 910 000 FEET 358 359 94°30' 33°00'

3651 000m. N.

490 000 FEET

460 000 FEET

3639 000m. N.

32°52'30" 94°37'30" 349 350 2 890 000 FEET 351 352 353 (LASSATER) 354 355 32'30" 356 LASSATER 3.7 MI. 357 358 000m. E. 32°52'30" 94°30'

DAINGERFIELD 5 MI.

LONE STAR 8 MI.

GILMER 23 MI. 7 MI. TO TEX. 26

LINDEN 10 MI. ATLANTA 23 MI.

1.8 MI. TO HWY 155

LASSATER 4.6 MI.

Hughes Springs
Sewage Disposal
BM 336
Cem
Cemetery
INDEFINITE BOUNDARY
Traylor Sch
Clonniger Creek
Roadside Park
BM 329
BM 309
Louisiana and Arkansas
Hughes
Arkansas
Love
Turkey Creek
Whites Branch
Goodson Branch
Black Cypress Creek
Donaldson Mountain
Caurhorn Creek
BM 290
Peacock Creek
BM 257
Perrow Sch
Flag Pond Creek
Flag Branch
Renow Creek
Sturdivant
Hughes Creek
Flowing Well
Fruitt Lake
Fruitt Lake Ch
Cannon Creek
BM 305
BM 256
Dixon Hill Ch
Mt Moriah Cem
Duncan Sch
Avinger
PO
WT
Hickory Hill Cem
BM 404
Meadow Cem
Caltrail
Allen Creek
Simpson Lake
SPILLWAY ELEV 308
SPILLWAY ELEV 302
PIPELINE
ROAD
CHAPEL
MIMS
DUO
CASS CO
MARION CO
INDEFINITE BOUNDARY

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1957. Field checked 1962

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

Fine red dashed lines indicate selected fence lines

Areas covered by dashed light-blue pattern are subject to controlled inundation

UTM GRID AND 1962 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN
0°51' 15 MILS
8° 142 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

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

TEXAS
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D.C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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TOPOGRAPHIC DIVISION

2565

AVINGER, TEX.
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1962
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