UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF TEXAS
BOARD OF WATER ENGINEERS SAN JACINTO RIVER AUTHORITY

WILLIS QUADRANGLE
TEXAS–MONTGOMERY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

6945 II SE (MOORE GROVE)
6945 III SW (NEW WAVERLY)
6945 II SE (MAYNARD)
6841 I NE (SHEPARD HILL)
6944 IV NW (CONROE)
6944 IV NE (CONROE NE)
6944 I SE (COWL SPUR)
6944 IV SE (CUT AND SHOOT)

HUNTSVILLE 17 MI.
NEW WAVERLY 2.5 MI.
COLDSPRING 19 MI.
2 MI. TO TEX. 150
NAVASOTA 41 MI.
MONTGOMERY 16 MI.
9.2 MI. TO TEX. 105
CONROE 4.5 MI.
SPRING 22 MI.
CONROE 5.5 MI.
CUT AND SHOOT 4.1 MI.
CUT AND SHOOT 11 MI.
CONROE 17 MI.
CUT AND SHOOT 1/4 MI.
CONROE 14 MI.

95°30' 95°22'30" 30°30' 27'30" 25' 30°22'30"

3 560 000 FEET
330 000 FEET
300 000 FEET
3 530 000 FEET

3376000m N.
3363000m N.
2760000m E.

Mount Zion
New Hope Ch
Esperanza
Center Hill Ch
Wills Lookout
Willis
(BM 380)
Pleasant Rose Ch
Turner High Sch
Athletic Field
Sewage Disposal Plant
Cem
Clifton Lake
Grain
7 Mile Caney
(Picnic Ground)
Spring Lake
Camp Agnes Arnold
(Girl Scouts of America)
Golf Course
Roadside Park
Gravel Pit
Course
Weirs Creek
Little Creek
Chicken Creek
Caney Creek
Camp Creek
Crystal Creek
Stewarts Cr
E Fk White Oak Cr
McRae Creek
Spring Creek
Caney Forest Boundary
Forest Boundary
SAM HOUSTON NATIONAL FOREST
PITTS GAS FIELD
Missouri Pacific
Pipeline
Telephone and Pipeline
Cable (Underground)
East Fork
River Rd
Montgomery Rd
BM 340
BM 293
BM 279
BM 277
BM 339
BM 335
BM 328
BM 269
BM 265
BR 286
BR 359
BR 265
BR 235
BR 222
Tex 75
Tex 45
1097

ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather

Interstate Route U. S. Route State Route

SCALE 1:24 000

1 0 1 MILE
1/2
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1957. Field check 1960

Polyconic projection. 1927 North American datum
10,000-foot grid based on Texas coordinate system, central 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

Revisions shown in purple compiled from aerial photographs taken 1976. This information not field checked

GN MN
1°14' / 22 MILS 7° / 124 MILS
UTM GRID AND 1976 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

TEXAS
QUADRANGLE LOCATION

3095–133

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

MAY 0 1 1978

WILLIS, TEX.
N3022.5–W9522.5/7.5 3708

1960
PHOTOREVISED 1976
AMS 6944 IV NW–SERIES V882

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978