UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF TEXAS
BOARD OF WATER ENGINEERS SAN JACINTO RIVER AUTHORITY

COWL SPUR QUADRANGLE
TEXAS-MONTGOMERY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

6944 I NW (MONTGOMERY)
6944 I NE (SHEPARD HILL)
6944 IV NW (WILLIS)
6944 I SW (KEENAN)
6944 IV SW (CONROE)
(MAGNOLIA EAST) 6844 II NW
(TAMINA) 6944 III NW
(OKLAHOMA) 6844 II NE

95°37'30" 30°22'30" 95°30' 30°22'30"
2480000m E. 249 250 251 35' 252 253 254 255 32'30" 256 258 3 520 000 FEET
290 000 FEET
3363000m N.
3361 3360 3359 20' 3358 3357 3355 3354 17'30" 3353 3352 250 000 FEET 3351 3350 3350000m N.
3 490 000 FEET
2580000m E.

CONROE LAKE
NORMAL POOL ELEVATION 201
PIPELINE
Rush Cr
Magnolia Lake
Coplan Chapel Cemetery
BM 218 Twin
W Fk San Jacinto River
Gravel Pit
Well 293
Fish Creek
Base Creek
Sand Branch
Artesian Well 146
Artesian Well
West Conroe Oil Field
Oil
West Fork San Jacinto River
White Oak Creek
Slaughter Cem
Egypt Creek
Microwave Tower 267
Pumping Sta
Lake Forest
Cowl Spur
BM 251
BM 225
ATCHISON TOPEKA AND SANTA FE
Honea
Mound Creek
Goat Ranch Branch
BM 177
BM 200
Leonidas
BM 149
Scott Lake
Lake Conroe
Gravel Pit
Crawford Cem
Jones Chapel
Pevehouse Lake
Gas Well 143
Gas Well 141
Gas Well 203
ABOVEGROUND PIPELINE
BM 145
LAKE CREEK OIL FIELD
HUNTSVILLE (INTERSTATE 45) 26 MI. WILLIS 5 MI.
NAVASOTA 31 MI. MONTGOMERY 4.8 MI.
MONTGOMERY 9.3 MI.
1.5 MI. TO US 75 1 MI. TO INTERSTATE 45
CONROE (INTERSTATE 45) 7.4 MI. HOUSTON 48 MI.
9 MI. TO INTERSTATE 45
MAGNOLIA 12 MI

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Culture and drainage in part compiled from aerial photographs taken 1957. Topography by planetable surveys 1958

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

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

UTM GRID AND 1976 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 1°18' 23 MILS 7° 124 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 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

TEXAS
QUADRANGLE LOCATION
3095-241

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

JUL 13 1978
USGS
Historical File
Topographic Division

COWL SPUR, TEX.
N3015—W9530/7.5
1958
PHOTOREVISED 1976
AMS 6844 I SE—SERIES V882

3170

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