

Recorded by CAS
Date 1-20-77

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

TRANSMITTED FOR ADP

Well No. D045
E-Log No. 55 (reference)
County TISHOMINGO

Site ID 344642088193802

R-0* T-A M 2-W

Data reliab. 3-C U

Report agency 4-USGS*

Dist. 6-28 7-28 8-141

Lat. 9-344642

Long. 10-0881938

Well No. 12-10045

Location 13-S.W.N.E. 35 T. 03 S. 09 E.

Alt. 0-462

Hyd. Unit (OWDC) 20-

Date 21-0910111972

Well use 23-0

Water Use 24-U

Hole depth 27-

Well depth 28-288

WT. 30--2

Date 31-0910111972

Source 33-S

Status 273-

R-158* T-A M

Date 599-0910111972

Owner No. 161-USCE 713B

Owner 161-USCE 713B

R-192* T-A M

Date 193#

Temp. 196#00010 197#

R-192* T-A M

Date 193#

Cond. 196#00095 197#

R-192* T-A M

Date 193#

pH 196#00400 197#

R-58* T-A M

Date 599-0910111977

Remarks

Drlg. 63-

Name USCE

Method 65-H

Finish 66-S

USCE NASHVILLE

R-76* T-A M

Date 599#

Top csng. 77#

Bot. csng. 78-266

Diam. 79#13.0

R-76* T-A M

Date 599#

Top csng. 77#

Bot. csng. 78-

Diam. 79#

R-82* T-A M

Date 599#

Top 83#266

Bottom 84-288

Type 85-S

Diam. 87-3

Size 88-

R-82* T-A M

Date 599#

Top 83#

Bottom 84-

Type 85-

Diam. 87-

Size 88-

LIFT

R=42* T= A M * Lift to 436 * Intake 44 * Power type 45 *

Date 38- / / H.P. 46- *

LOGS

R=198* T= A M * Log 199# * Top 200- * Bot 201- *

R=198* T= A M * Log 199# * Top 200- * Bot 201- *

R=189* T= A M * E Log No. 190# * 191- M I S S D I S T *

ANAL.

R=114* T= A M * Year 115# * Type 120- *

AQUIFERS

R=90* T= A M * 256# * Top 91- * Bot 92- *

Unit ID 93- * Name of Unit

R=90* T= A M * 256# * Top 91- * Bot 92- *

Unit ID 93- * Name of Unit GORD FM.

HYDRAULICS

R=98* T= A M * 99# * Unit test 100- *

R=105* T= A M * 99# * Test No. 106# *

107- Transmissivity (gal/d)/ft

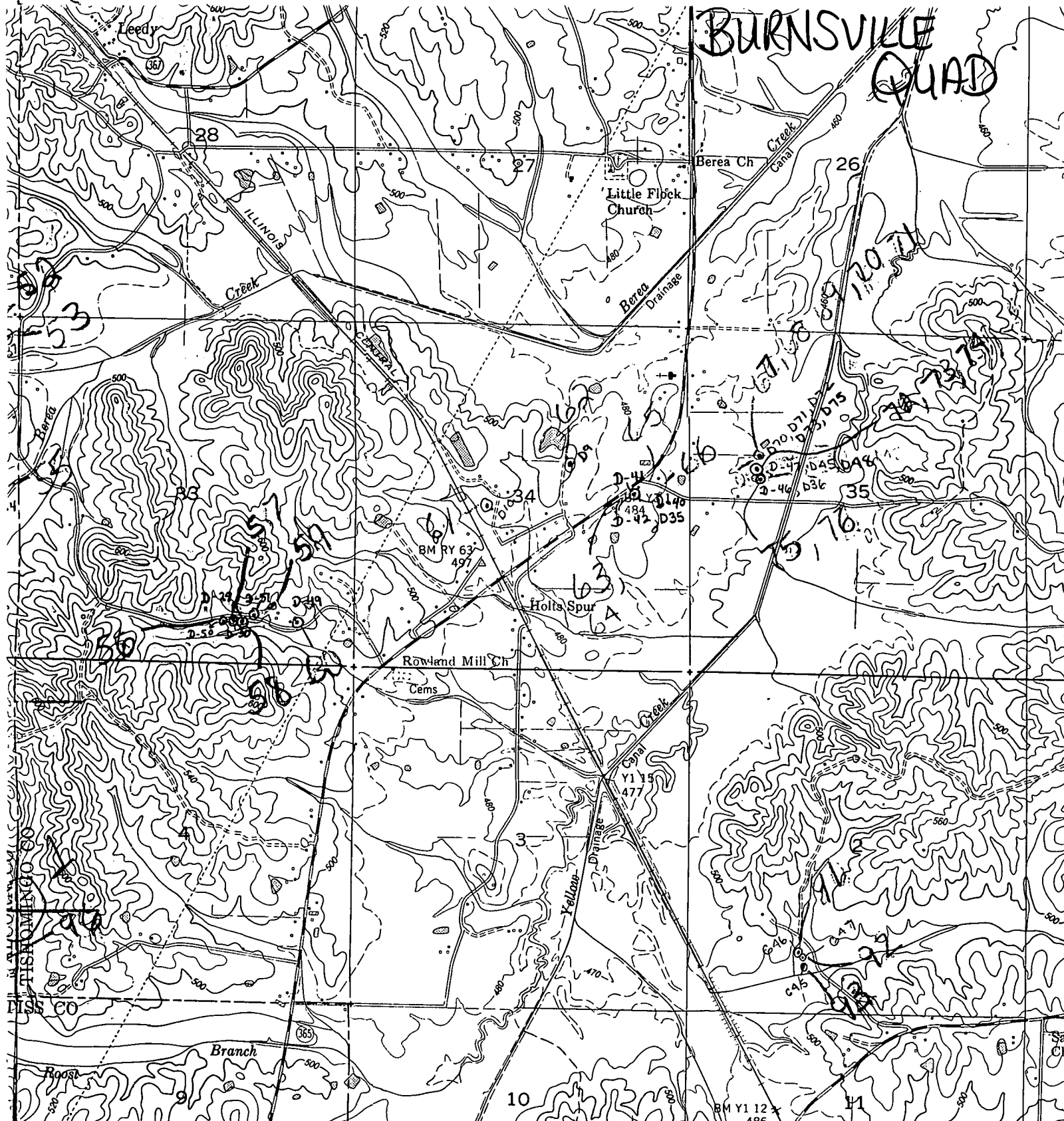
108- Hydraul. cond. (gal/d)/ft²

110- Storage coeff. Boundaries

MP

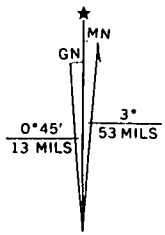
2/2/85 50.3
5/23/85 46.5
8/22/85 47.49

BURNSVILLE QUAD

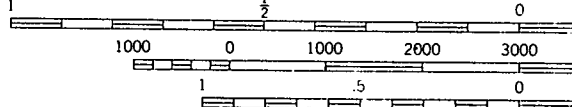


1000 FEET 0.7 MI. TO MISSISSIPPI 356
375 CAIRO 1.7 MI.

Tennessee Valley Authority
Geological Survey
US, CE, and TVA
TVA by photogrammetric methods
between 1948 and 1950
North American datum
Mississippi (East)
UTM
Inverse Mercator Grid ticks,



UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



SCALE 1:24000
CONTOUR INTERVAL
DASHED LINES REPRESENT HALF-FOOT
DATUM IS MEAN SEA

THIS MAP COMPLIES WITH NATIONAL MAP ACT

FOR SALE BY U.S. GEOLOGICAL SURVEY