

Plugged Burnsville Quad

Recorded by ND
Date 11-13-85

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

Well No. D73
E-Log No. _____
County TST

Site ID 3446.01.088.1946.01 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=141*
Lat. _____
Long. 9=344.642* 10=088.1946* Well No. 12=D.0.7.3*
Location SE, NE SW, NW S 35, T 03S, R 09E* Alt. 16=463.*
Hyd. Unit (OWDC) 20= Date 21=04/07/1972*
Well use 23=0* Water Use 24=U* Hole depth 27=139.* Well depth 28=129.*
WL 30=50.* Date 31=02/21/1985* Source 33=S*
Status 273= Project No. 5=0.3.1.0.0.*

OWNER

R=158= T=A* Date 159=04/07/1972* Owner No. _____
Owner 161# 1 DP 14

FIELD OW

R=192* T=A* Date 193# Temp. 196#00010* 197= _____
R=192* T=A* Date 193# Cond. 196#00095* 197= _____
R=192* T=A* Date 193# pH 196#00400* 197= _____

CONSTR.

R=58* T=A* 59#1* Date 160=04/07/1972* Remarks _____
Drlg. 63= Name USCE Method 65=H* Finish 66=G*

CASING

R=76* T=A* 59#1*
Top csgn. 77# 0.* Bot. csgn. 78=119.* Diam. 79# 3.*
R=76= T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 18.* Bottom 84=128.*
Type 85=S* Diam. 87=1.5* Size 88=.008*
R=82* T=A* 59#1* Top 83# Bottom 84=
Type 85= Diam. 87= Size 88=

YIELD

R= _____ T=A* 147# 1* Q 150= Q/S 272=
134 flows 146 pumped

R=42* T= A * Lift type 43# * Intake 44= * Power type 45= *

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

LIFT

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

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

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

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

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

Unit ID 93= 211 EUTW * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

R=98* T= A * 99# * Unit tested 100= * 103= *

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

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

HYDRAULICS

R=121* T= A * Begin 122# 97.2 * Network 258# *

Water Level Data Collection (1)

M.P. = 2.67
2/21/85 = 30.02
5/23/85 = 46.18
8/22/85 = 47.16

4.2 MILES S OF BURNSVILLE

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39289-0631
WATER WELL PLUGGING
DECOMMISSIONING

COUNTY WELL LOCATED <i>Lishomingo</i>	
WELL NUMBER <i>10P-141</i>	CODED
<i>D73</i>	
DATE WELL PLUGGED <i>8-15-90</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER <i>US Army Engr. Dist. Mobile PO Box 2288 Mobile, Al 36628</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<i>NW SW S35 T03 SR 09 E</i>			
DISTANCE	DIRECTION	NEAREST TOWN	
<i>Burnsville, MS</i>			
OTHER LANDMARK			
WELL PURPOSE. Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Groundwater Study</i>			

NAME OF WELL CONTRACTOR WHO DRILLED THE WELL		
NAME OF LANDOWNER WHEN WELL WAS DRILLED		
WELL DATA		
Well Depth <i>141'</i>	Casing Diameter (In.) <i>3"</i>	Casing Length (Ft.)
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>46.4'</i>
DATE WELL COMPLETED		

DESCRIBE HOW THE WELL OR HOLE WAS PLUGGED (AMOUNT OF CASING AND/OR SCREEN THAT WAS REMOVED, OR LEFT IN HOLE. MATERIAL USED IN PLUGGING, ETC.) <i>Portland Cement mixture (1 bag cement to 5.5 gal water)</i>
<i>Pumped approx. 10.9 cf of grout mixture into hole. Casing and well screen left in hole.</i>

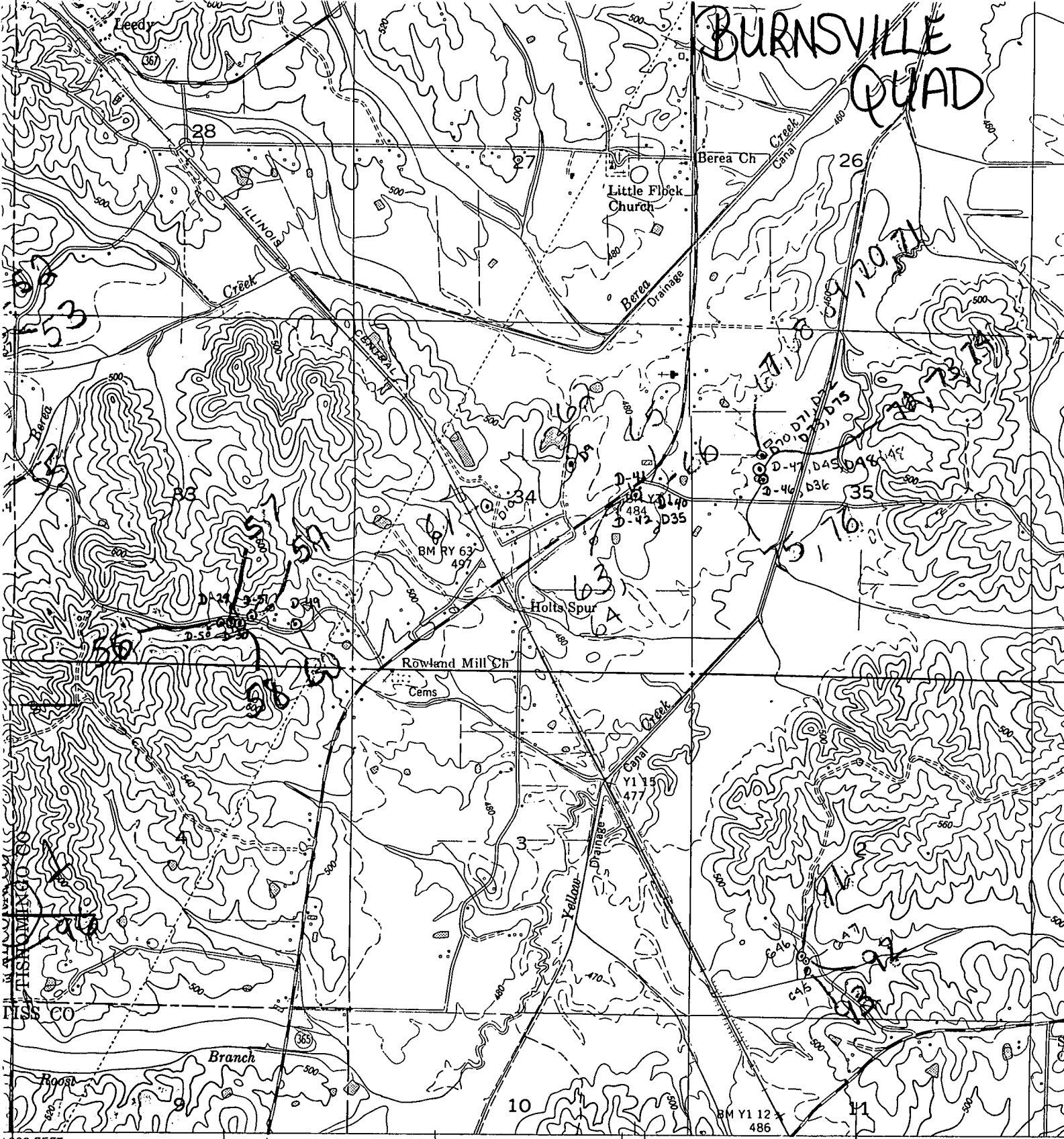
I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS	
<i>Ruby S. Clements</i> SIGNATURE	<i>8/15/90</i> DATE

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631
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BURNSVILLE QUAD



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

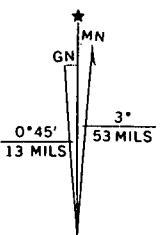
Tennessee Valley Authority
Geological Survey

USGS, CE, and TVA

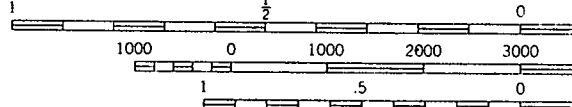
Produced by photogrammetric methods
Completed in 1948.
Revised 1950

North American datum
Mississippi (East)

UTM
Transverse Mercator Grid ticks,



UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL
DASHED LINES REPRESENT HALF-
DATUM IS MEAN SEA

THIS MAP COMPLIES WITH NATIONAL MAP

FOR SALE BY U. S. GEOLOGICAL SURVEY