

FORM 9-1642
(1-68)

Well No. D32

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 11-71 Map

State 04 County 218 (or town) Tishomingo Sequential number: 71

Latitude: 34° 51' 10" N Longitude: 088° 22' 22" W

Local well number: D032DB0303509E Other well number: B & M

Local use: 268 Owner or name: J. C. LAMBERT Address: Burnsville

Ownership Count: (C) Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of water: (A) Bottling, (B) Comm, (C) Dewater, (D) Power, (E) Fire, (F) Dom, (G) Irr, (H) Mad, (I) Ind, (J) P B, (K) Rec

Use of well: (A) Artesian, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char:

Hyd. Lab. data:

Qual. water data: type:

Freq. sampling: Pumpage inventory: yes no: period:

Aperture cards: yes no

Log data:

WELL-DESCRIPTION CARD

SAVE AS ON MASTER CARD Depth well: 195 ft Meas. rept: 3

Depth casing: 21 ft Casing type: Steel ; Diam. in: 4

Finish: (C) porous concrete, (D) gravel w. boris, (E) gravel w. (screen), (F) open gallery, (G) end, (H) perf., (I) screen, (J) ad. pt., (K) shored, (L) open, (M) other

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) other

Date Drilled: 9-7-71 Pump intake setting: ft

Driller: Bonds Well Drilling

Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) open, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb, (L) other

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no.

Descrip. MP: 470' (11/89) above below LSD, Alt. MP

Alt. LSD: 500 Accuracy:

Water Level: 160 ft above below MP; Ft. below LSD Accuracy:

Date made: 0-7-71 Yield: spm Method determined:

Drawdown: ft Accuracy: Pumping period: hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10⁶ Temp. °F Data sampled:

Taste, color, etc.

PUNCH

Well No.

D32

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

0.3

Section:

D

Drainage Basin:

18R

Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, pediment, hillslope, terrace, undulating, valley flat, (E) (F) (H) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

MAJOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Length of well open to:

52

Depth to top of:

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Length of well open to:

Depth to top of:

Intervals Screened:

NONE

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

sp4/ft

Coefficient Storage:

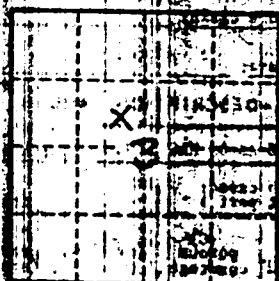
Coefficient Perm:

sp4/ft

Spec. cap:

sp4/ft

Number of geologic cards:



TISHOMINGO
 D 32
 10-21-71

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

CODED

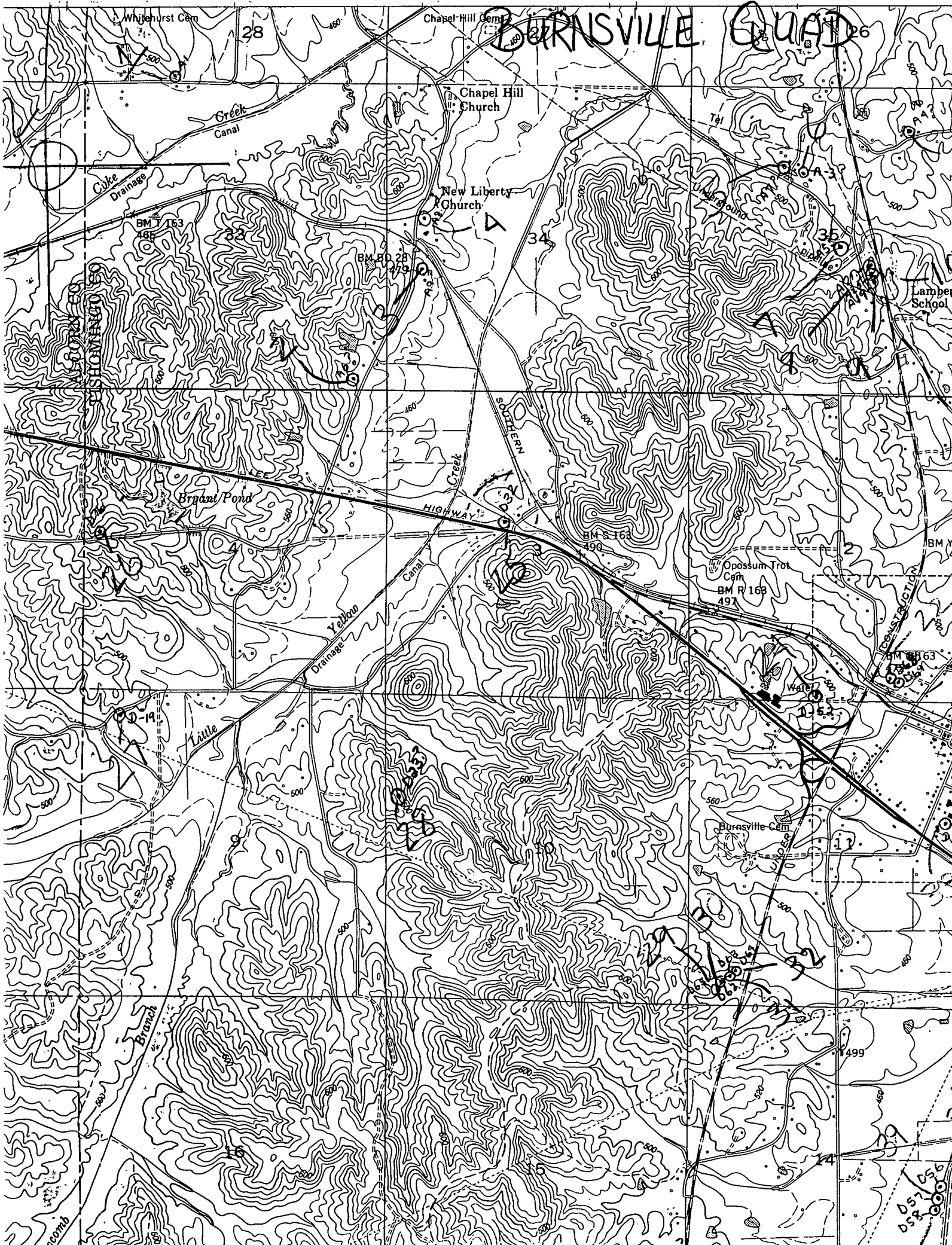
10-21 1971 Bond Well Drilling
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>J. C. Lambert</u>			
<u>Burnsville Miss</u> (mailing address)	<u>Red Clay</u>	<u>0</u>	<u>16</u>
	<u>Blue Clay</u>	<u>16</u>	<u>143</u>
	<u>Water Sand</u>	<u>143</u>	<u>195</u>
WELL LOCATION: sec. <u>3</u> T. <u>3</u> N. R. <u>9</u> E <u>2</u> miles <u>West</u> of <u>Burnsville</u> (distance) (direction) (nearest town)			
WELL PURPOSE: <u>None</u> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>4</u>			
(2) total depth (feet) <u>195</u>			
(3) static water level (feet) <u>100</u> <u>below</u> above top of ground.			
(4) casing <u>Steel</u> , <u>21</u> (material) (depth)			
_____ If telescope see back. (size)			
(5) screen <u>None</u> (length) (depth to top)			
_____ (size) _____ (material)			
(6) pump <u>1/2 HP</u> <u>Hand</u> (type power) (yield gpm)			
(7) electric log <u>No</u> (yes or no)			
_____ (organization running log)			
(8) how well bottom plugged <u>open</u>			
DRILLERS REMARKS:			

CODED

NOV 9 - 1971

MISS. BD. OF
 WATER CO.



Whitehurst Cem

BURNSVILLE, GA QUAD 26

Chapel Hill Cem
Chapel Hill Church

New Liberty Church

Lambert School

SHOWNING

BM T 163
161

BM R 168
497

BM S 163
490

Opossum Trot Cem
BM R 168
497

BM Y 49
497

BM S 163
490

Burnsville Cem

11

499

558 556