

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J.S. Source of data BOWE Date 1/1/69 Map Burnsville, Ga.

State GA County Tishom. 760 (or town) 771

Latitude: 34° 51' 45" N Longitude: 08° 08' 15" W Sequential number: 14

Lat-long accuracy: 5 S, R 9 W, Sec 33 SW, SE, SE, SE

Local well number: A 0 0 6 3 3 0 2 S 0 9 E Other number: B G M

Local use: 11B Owner or name: DALLAS J. JONES

Owner or name: DALLAS J. JONES Address: Rt. Burnsville

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P, S, Rec, Stock, Instrt, Unused, Repressure, Recharge, Desal-P, Desal-other, Other

Use of well: Anode, Brain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data:  Qual. water data: type:

Freq. sampling:  Pumpage inventory:  Aperture cards:

Log data:

WELL-DESCRIPTION CARD

Depth well: 113.01 Meas. rept accuracy 3

Depth cased (if not perf.): 12.5 Casing type: PVC Diam. in 4

Finish: porous concrete, gravel, gravel w. screen, boris, gallery, open hole, other

Method: air bored, cable, aug, hyd jetted, air rot, percussion, rotary, reverse, trenching, driven, drive wash, other

Date drilled: 9.6.9 Pump intake setting: 9.6.9 ft

Driller: 9.6.9

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other

Power (type): diesel, gas, gasoline, hand, gas, wind, H.P. 3/4 Trans. or meter no. 5

Descrip. MP 5.00 Accuracy: 6

Alt. LSD: 5.00 Accuracy: 6

Water Level: 70 ft above below MP; Ft below LSD 70 Accuracy: D

Date meas: 8.6.9 Yield: 5 Method determined 5

Drawdown: 8.6.9 Accuracy: 5 Pumping period: 5 hrs

QUALITY OF WATER DATA: Iron ppm 5 Sulfate ppm 5 Chloride ppm 5 Hard. ppm 5

Sp. Conduct K x 10 5 Temp. \*F 5 Date sampled 5

Taste, color, etc. 5

Well No.

A 6

RECORDED

Well No. A 6

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0:3

Section: 0:3

D

Drainage Basin: 0:3

0:3

Subbasin: 0:3

Top of well site: (D) depression, stream channel, (C) gorges, flats, hilltop, sink, swamp, (W) (V) (H) (K) (L) (S) (T) (U) (V) offshore, piedmont, hillside, terraces, undulating, valley flat

MAJOR AQUIFER system series aquifer, formation, group 2:13 E:2

Lithology Origin: S Thickness: 6

Length of well open to: 5 Depth to top of: 100

MINOR AQUIFER system series aquifer, formation, group 2:13 E:2

Lithology Origin: S Thickness: 6

Length of well open to: 5 Depth to top of: 100

Unconsolidated aquifer 2:13 E:2

Depth to consolidated aquifer: 100

Depth to basement: 100

Sufficient material: 70-77 Infiltration characteristics: 70-77

Coefficient of storage: 0.01-0.02 Coefficient of permeability: 0.01-0.02

Coefficient of transmissibility: 0.01-0.02 Specific capacity: 0.01-0.02 Number of geologic cards: 0:3

Geologic column table with columns for lithology, thickness, and other geological data. Includes handwritten notes and a large 'A 6' on the right side.

Tishomingo  
A 6  
8-30-69

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

CODED

WATER WELL DRILLERS LOG

CODED

8-30 19 69 FAIRES WELL SUPPLY TISHOMINGO  
date well completed firm name county well located

LANDOWNER: Dallas Jet Jones Rte. 1, Burnsville	description of formations encountered	from	to
(mailing address)			
WELL LOCATION: sec. 33 T. 2 N. R. 9 E S W	Red clay & sand	0	130
1 miles N.W. of Burnsville (distance) (direction) (nearest town)	Red Clay & Sand - Blue Clay Gray Sand	0 30 100'	30 100 130'
WELL PURPOSE: (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA: (1) diameter (inches) 4			
(2) total depth (feet) 130			
(3) static water level (feet) 70 below top of ground.			
(4) casing P.V.C. 125' (material) (depth)			
(size) if telescope see back.			
(5) screen 5' (length) (depth to top)			
4" PVC (size) (material)			
(6) pump 3/4 5 (HP) (yield gpm)			
Elec. (type power)			
(7) electric log (yes or no)			
(organization running log)			
(8) how well bottom plugged			
DRILLERS REMARKS:			

OCT 17 1969

MISS. BD. OF  
WATER COMM.

# BURNSVILLE QUAD

5.7 MI. TO MISSISSIPPI 25  
DOKSI 3.0 MI

