

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J.S. Source of data BONC Date 11/69 Map _____

State 32 County 29 (or town) Tishomingo Sequential number 71

Latitude: 34° 51' N Longitude: 088° 09' W

Lat-long accuracy: 5 sec. 2 min. 9 sec. 35 NE SE NW NE

Local well number: 1004 Other number: _____

Local use: 118 Owner or name: OSCAR JONES Address: Burnsville

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

Use of water: (A) Air cond, Bottling, (B) Com, (C) Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (D) Stock, Instic, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other W

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: _____ Field aquifer char: _____

Hyd. lab. data: _____

Qual. water data: type: _____

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. rept _____ accuracy _____

Depth cased: _____ ft Casing type: PVC Diam. in _____

Finish: (C) porous concrete, (T) gravel w. (S) gravel w. (H) horis. (O) open perf., (P) screen, (I) sd. pt., (W) shorad, (X) open hole, (B) other 5

Method drilled: (A) air rot, (B) bored, (C) cable, (D) aug, (H) hyd jetted, (J) air percuss, (R) reverse, (T) trenching, (V) driven, (W) wash, (O) other 7

Date drilled: 9/6/9 Pump intake setting: _____ ft

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ Deep _____ Shallow _____

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

Descrip. MP _____ ft above _____ ft below LSD. Alt. MP _____

Alt. LSD: 520 Accuracy: (source) _____

Water Level 30 ft above MP; Ft below LSD 30 Accuracy: _____

Date meas: 6/6/9 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. 114

BUNCHED

Well No. A 4

Latitude-longitude N S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03 Section:

Basin: 1-8-R Subbasin: 2

Top of well site: (U) depression, stream channel, (C) basin, (S) flat, (V) hilltop, (K) sink, (L) terrace, (B) offshore, (R) pediment, (H) hillside, (T) terrace, (U) undulating, (V) valley flat

MAJOR AQUIFER: 1-3 system: 1-3 series: 1-3 aquifer formation group: 1-3

Lithology: S Origin: 6 Aquifer thickness: 1-3

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

MINOR AQUIFER: 1-3 system: 1-3 series: 1-3 aquifer formation group: 1-3

Lithology: S Origin: 6 Aquifer thickness: 1-3

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

Interval screened: 1-3 PVC

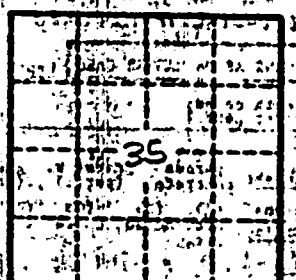
Depth to consolidated rock: 1-3 Source of data: 1-3

Depth to basement: 1-3 Source of data: 1-3

Surface material: 1-3 Infiltration characteristics: 1-3

Coefficient Trans: 1-3 Coefficient Storage: 1-3

Coefficient Per: 1-3 Spec cap: 1-3 ga./ft; Number of geologic cards: 1-3



A 4

Tishomingo
A4
6-69

71 5

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

CODED

CODED

WATER WELL DRILLERS LOG

6-20 1969 Faires Well Supply Tishomingo
date well completed firm name county well located

LANDOWNER: <u>Oscar Jones</u> <u>Route 1</u>	description of formations encountered	from	to
<u>Burnsville, Miss</u> (mailing address)	<u>Red dirt sand & clay</u>	0	75
WELL LOCATION: sec. <u>35</u> T. <u>2</u> N. R. <u>9</u> E <u>3</u> miles <u>N</u> of <u>Burnsville</u> (distance) (direction) (nearest town)	<u>Sand in bottom</u>		
WELL PURPOSE: (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA: (1) diameter (inches) <u>4</u> (2) total depth (feet) <u>75</u> (3) static water level (feet) <u>30</u> below above top of ground. (4) casing <u>PVC</u> , <u>70</u> (material) (depth) <u>5/2</u> If telescope see back. (size) (5) screen <u>5'</u> , (length) (depth to top) <u>4"</u> , <u>PVC</u> (size) (material) (6) pump _____ (HP) (yield gpm) (type power) (7) electric log _____ (yes or no) (organization running log) (8) how well bottom plugged _____			
DRILLERS REMARKS: <u>Installed in own pump</u>	SEP - 2 1969	MISS. BD. OF WATER COMMISSIONERS	

BURNSVILLE QUAD

