

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J. Shell Source of data Bowc Date 1/69 Map _____

State 28 County (or town) Attala 04

Latitude: 33° 05' 23" N Longitude: 089° 27' 47" W Sequential number: 1

Lat-long accuracy: 4 T. 14 S. R. 08 W. Sec. 10, SW NE

Local well number: N 018 CA 1014 NOR E Other number: _____ B & M

Local use: 147 Owner or name: _____

Owner or name: ARONE Address: Ethel, Miss

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Inatit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other _____ H

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

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

Log data: _____ 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. 71 accuracy _____

Depth cased: (first perf.) _____ ft Casing type: PVC; Diam. _____ in

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. horiz. gallery, open end, other _____ S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) wash, other _____ H

Date Drilled: 9 6 8 Pump intake setting: _____ ft

Driller: _____

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

Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. _____ S

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 068 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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

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

Taste, color, etc. _____

Well No. N 18

Well No. N 18

Latitude-longitude

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD

19 Physiographic Province: 03 Section: _____

22 D Drainage Basin: _____

23 13T Subbasin: _____

27 (D) depression, stream channel, dunes, flat, hilltop, sink, swamp.
Top of well site: (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) _____

MAJOR

AQUIFER: _____

28 TE series _____

29 aquifer, formation, group _____

30 TA _____

Lithology: _____

32 S Origin: _____

33 3 Aquifer Thickness: _____

34 _____

35 Length of well open to: _____ ft

36 6 Depth to top of: _____ ft

37 _____

MINOR

AQUIFER: _____

44 _____ series _____

45 aquifer, formation, group _____

Lithology: _____

48 _____ Origin: _____

49 _____

50 _____

51 Length of well open to: _____ ft

52 _____ Depth to top of: _____ ft

53 _____

54 Intervals Screened: _____

1/4" 8-slot Brass.

55 Depth to consolidated rock: _____ ft

60 _____

61 Source of data: _____

62 _____

63 Depth to basement: _____ ft

64 _____

65 Source of data: _____

66 _____

67 Surficial material: _____

70 _____

68 Infiltration characteristics: _____

69 _____

71 Coefficient Trans: _____

72 gpd/ft _____

73 Coefficient Storage: _____

74 _____

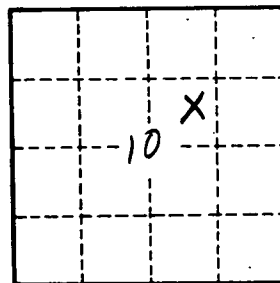
75 Coefficient Perm: _____

76 gpd/ft²; Spec cap: _____

77 gpm/ft; Number of geologic cards: _____

78 _____

2 mi. S Ethel



Well No. N 18