

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by GFB Source of data — Date 11/16/38 Map —

State MISS 28 County (or town) TALLAHATCHIE 68

Latitude: 34° 03' 36" N Longitude: 090° 21' 29" W Sequential number: 1

Lat-long accuracy: 3 25 2 1 NE SW

Local well number: C013AC0125N02W Other number: —

Local use: — Owner or name: S. M. FEWELL Address: —

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, (S) Stock, Instit, Unused, Repressure, 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, (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) 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: —

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 750 Meas. rept accuracy 6

Depth cased: (first perf.) — ft Casing type: —; Diam. 3 in

Finish: porous concrete, gravel w. (perf.), (screen), gravel v. horlz. gallery, end, open perf., screen, sd. pt., shored, open hole, other —

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) drive wash, (Z) other H

Date Drilled: 9:10 Pump intake setting: — ft

Driller: C.E. Feigler name address

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

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

Descrip. MP — ft above below LSD, Alt. MP —

Alt. LSD: 156 Accuracy: (source) 4

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

Date meas: N38 Yield: — gpm Method determined —

Drawdown: — ft Accuracy: — Pumping period — hrs

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

Sp. Conduct — K x 10 — Temp. 19.1°C Date sampled —

Taste, color, etc. —

UNCORRECTED

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

Physiographic Province: 03 Section: _____

Drainage Basin: E **Subbasin:** 15F

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series TE aquifer, formation, group TA

Lithology: _____ **Origin:** 3 **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft **Source of data:** _____

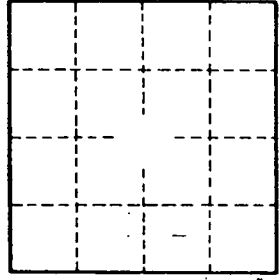
Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

WL = +60' (1916) rpt.



Well No. _____