

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by CJ Source of data Bow Date 11-30-60 Map _____

State 28 County (or town) Attala 04

Latitude: 33° 01' 17" N Longitude: 08° 40' 55" W Sequential number: 1

Lat-long accuracy: 4 T 14 S, R 6 W, Sec 4, NE, SW

Local well number: L020AC0414N06E Other number: _____ B & M

Local use: _____ Owner or name: WESLEY GUESS 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, (W) _____ 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: 225 ft Meas. rept accuracy 6

Depth cased; (first perf.) 189 ft Casing type: _____; Diam. in 2

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

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

Date Drilled: 960 Pump intake setting: _____ ft

Driller: J. Braswell 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, other 39 Deep Shallow

Power (type): nat 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: 310 Accuracy: (source) _____

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

Date meas: N60 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 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

Latitude-longitude 31° 13' N 107° 13' W

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 0:3 Section: 20 21

Drainage Basin: D **Subbasin:** 1151K

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

MAJOR AQUIFER: TE Neshoba WIN

Lithology: S **Origin:** G **Aquifer Thickness:** 6 ft

Length of well open to: 35 ft **Depth to top of:** 41 ft

MINOR AQUIFER: 44 45 **aquifer, formation, group** 46 47

Lithology: 48 **Origin:** 50 **Aquifer Thickness:** 50 ft

Length of well open to: 51 ft **Depth to top of:** 57 ft

Intervals Screened:

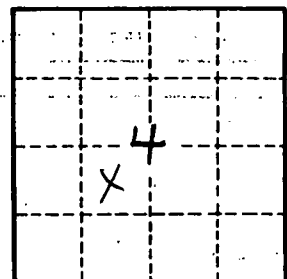
Depth to consolidated rock: 60 ft **Source of data:** 64

Depth to basement: 65 ft **Source of data:** 69

Surficial material: 70 **Infiltration characteristics:** 72

Coefficient Trans: 73 **Coefficient Storage:** 76 78

Coefficient Perm: 79 **Spec cap:** 79 **Number of geologic cards:** 79



Well No.