

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
DEC 27 1972

MASTER CARD

Record by BEE Source of data owner Date 3/13/59 Map _____

State 28 County (or town) 59

Latitude: 37° 37' 28" N Longitude: 088° 37' 29" W
 Lat-long accuracy: 3 T 5 S 6 W, 9 sec 25 - t, NE t, NW t

Local well number: E022AB2505S06E Other number: _____

Local use: 027 Owner or name: _____

Owner or name: ERIC RICHARDSON Address: Rt. 2, Booneville

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

Use of water: (A) Air cond, Bottling, Comm, Lewater, Power, Fire, Dom Irr, Med, Ind, P S, Rec, (B) Stock, Instatit, 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, (B) Withdraw, Waste, Destroyed, (C) _____, (D) _____, (E) _____, (F) _____, (G) _____, (H) _____, (I) _____, (J) _____, (K) _____, (L) _____, (M) _____, (N) _____, (O) _____, (P) _____, (Q) _____, (R) _____, (S) _____, (T) _____, (U) _____, (V) _____, (W) _____, (X) _____, (Y) _____, (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: 160 ft Meas. rept accuracy 6

Depth cased: (first perf.) 42 ft Casing type: _____; Diam. in 4

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

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

Date Drilled: 953 Pump intake setting: _____ ft

Driller: Webb name Tupelo address

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 _____ Deep Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, LP gas, wind; H.P. 1 Trans. or meter no. _____

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

Alt. LSD: 405 Accuracy: (source) 5

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

Date mean: _____ 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

Latitude-longitude _____
 N
 S

HYDROGEOLOGIC CARD

State: MISSISSIPPI Physiographic Province: _____ Section: 03

Drainage Basin: 13B Subbasin: _____

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

MAJOR AQUIFER: K3 Aquifer, formation, group: C3

Lithology: S AQUIFER THICKNESS: _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft

Lithology: _____ 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: _____ spd/ft Coefficient Storage: _____

Permeability: _____
 Permeability: _____
 Permeability: _____

This man's father has records of wells drilled in early 1900's giving depth casing record.

