

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by W.T. Oakley Source of data Old well Sched Date 11-15-67 Map _____

State Mississippi 28 County (or town) Washington 76

Latitude: 33 deg. 04 min. 27 sec. N Longitude: 09 degrees 05 min. 30 sec. W Sequential number: 7

Lat-long accuracy: 2 T. 14 S, R. 7 Sec. 7, NE $\frac{1}{4}$, SW $\frac{1}{4}$, _____

Local well number: S1044AC0714NO7W Other number: _____ B & M

Local use: _____ Owner or name: Herman + Bill Eifling

Owner or name: H. & B. EIFLING Address: Rt# Hollandale

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Ind, (N) P S, (P) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed _____ W

DATA AVAILABLE: Well data Freq. W/L meas.: Original 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: 1200 ft 1200 Meas. accuracy 6

Depth cased: _____ ft _____ Casing type: _____; Diam. 4 in 4

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. (I) open perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other _____ S

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (I) jetted, (J) air percussion, (K) reverse, (L) rotary, (M) trenching, (N) driven, (O) drive wash, (P) other _____ H

Date Drilled: 1910 910 Pump intake setting: _____ ft _____

Driller: Wayne Bowler

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 2 T Trans. or meter no. _____

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

Alt. LSD: 112.05 _____ 112 Accuracy: (source) Instrument _____ 0

Water Level: +5.1 ft above _____ below MP; Ft below LSD _____ 17 Accuracy: _____ A

Date meas: 2-24-39 239 Yield: _____ gpm _____ Method determined _____

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

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

Sp. Conduct 900 K x 10 4 Temp. 59 °F 59 Date sampled N 67

Taste, color, etc. Field deter. - Nov 67 - from tank, Somewhat yellow

Well No. 344

Latitude-longitude N
S

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD: Physiographic Province: Coastal Plain 0.3 Section: Miss River

Coastal Plain E Drainage Basin: 115 I Subbasin: 26

(D) of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 site: (Φ) (P) (S) (T) (U) (V) 27

FORMER: Tertiary, Eocene T E Sparta Sand S S
 system series aquifer, formation, group

Geology: Unconsolidated Sand U S Origin: Deltaic 3 Aquifer Thickness: _____ ft

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

FORMER: _____ 44 45 aquifer, formation, group 46 47
 system series aquifer, formation, group

Geology: _____ 48 49 Origin: _____ 50 Aquifer Thickness: _____ ft

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

Observations:

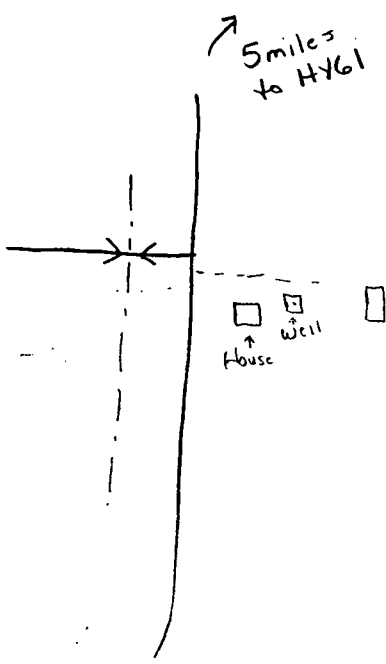
Height to consolidated rock: _____ ft 60 63 Source of data: _____ 64

Height to cement: _____ ft 65 68 Source of data: _____ 69

Hydraulic material: _____ 70 71 Infiltration characteristics: _____ 72

Permeability: _____ gpd/ft 73 75 Coefficient Storage: _____ 76 78

Permeability: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Formerly

Owner: North American Life Ins. Co.

Tenant: G.D. Bland

(Water level cannot be obtained)

Well No. 544