

WRD Exp. (GW)
April 1966

Well No. J3

MAY 20 1975

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.A. Callahan Source of data Owner Date 6-8-66 Map County

State Miss 28 County (or town) Walthall 74

Latitude: 31 03 29 N Longitude: 09 00 06 45 Sequential number: 1

Lat-long accuracy: 2 T. 1 S. R. 11 W. Sec 17, NW NE

Local well number: J0036A170N11E Other number: B & M

Local use: ELZY WOOD Owner or name: Elzy Wood

Owner or name: ELZY WOOD Address: Rt #7 Tylertown

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) Med, (N) Ind, (P) S, (R) 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, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed W

DATA AVAILABLE: Well data None Freq. W/L meas.: None Field aquifer char. N

Hyd. lab. data: None

Qual. water data; type: None

Freq. sampling: Original Pumpage inventory: no period: None

Aperture cards: None

Log data: None

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 304 ft Meas. 304 ft rept. accuracy 2

Depth cased: Unknown ft Casing type: 02 in Diam. 02 in

Finish: (C) porous concrete, (F) gravel v. concrete, (G) gravel v. (screen), (H) horiz. hole, (I) open gallery, (J) end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other Unknown

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: 1946 9:46 Pump intake setting: unknown ft

Driller: C.C. Rouse, Columbia, Miss.

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 P Deep D Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 5 Trans. or meter no. 5

Descrip. MP none ft above LSD. Alt. MP none

Alt. LSD: 83' ft above MP; Ft below LSD 83 Accuracy: estimate

Date meas: 1946 4:6 Yield: 46 gpm Method determined 61

Drawdown: 46 ft Accuracy: 61 Pumping period: 61 hrs

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct K x 10⁶ 73 Temp. °F 74 Date sampled 75 76 77 79

Taste, color, etc. Fe

Well No. J3

Well No. J3

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plain 0.3 Section: East Gulf

Coastal Plain d Drainage Basin: 13U Subbasin: 26

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

MAJOR AQUIFER: Tertiary, Miocene T.M Pascagoula Form PA
system series aquifer, formation, group

Lithology: Unconsolidated Sand U.S Origin: Deltaic 3 Aquifer Thickness: Unknown ft

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

Depth to consolidated rock: ft Source of data:

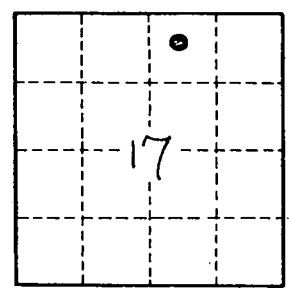
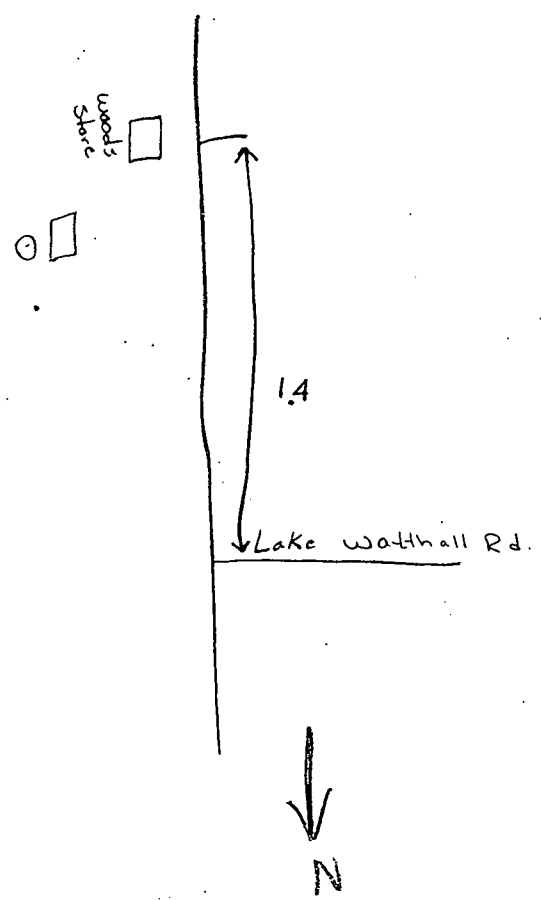
Depth to basement: ft Source of data:

Surficial material: Sandy Unconsolid. S.U Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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

Well not in use.



Well No.

J3