WRD Exp. (GW)
April 1966

Well No. A28

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

PUNCHED VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by B.E. Wasson — Source of data — Date 5-8-62 — Map

State: Mississippi [28] — County (or town): Washington [76]

Latitude: 3328 05 N — Longitude: 0910 3 16 — Sequential number: 1

Lat-long accuracy: 3 — T. 19 N, R 8 E, Sec 29, SE ¼, NW ¼, ¼ — B & M

Local well number: A028DB2919N08E — Other number:

Local use: — Owner or name: Ellis Curtis

Owner or name: ELLIS CURTIS — Address:

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) 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) 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, (Φ) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed — W

DATA AVAILABLE: Well data — Freq. W/L meas.: original [Φ] — Field aquifer char.

Hyd. lab. data:

Qual. water data; type: USGS Field 5-8-62 — T

Freq. sampling: original [Φ] — Pumpage inventory: yes no, period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD — Depth well: 57 ft [57] Meas rept — accuracy — O

Depth cased (first perf.) ft — Casing type: ; Diam. 1¼ in [1]

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. galiery, (Φ) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other — T

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

Date Drilled: — Pump intake setting: ft

Driller: name, address

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

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

Descrip. MP: Map (?) which is 2 ft above/below LSD — Alt. MP

Alt. LSD: 126 [126] — Accuracy (source): topo — 3

Water Level: 6.28 ft above/below MP, Ft above/below LSD [4] — Accuracy: taped — A

Date meas: 5-8-62 [562] — Yield: gpm — Method determined

Drawdown: ft — Accuracy: — Pumping period hrs

QUALITY OF WATER DATA: Iron ppm — Sulfate ppm — Chloride 17 ppm [1] — Hard. 342 ppm [7]

Sp. Conduct 400 K x 10^6 [3] — Temp. 65 °F [65] — Date sampled [562]

Taste, color, etc. pH 6.5 Clear

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Latitude-longitude N S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: Coastal Plain [0 3] (20–21) Section: Miss. River

alluvial plain [E] (22) Drainage Basin: [1 5 I] (23–25) Subbasin: [ ] (26)

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (Ø) offshore, (P) pediment, (S) hillsi

MAJOR AQUIFER: Quaternary (system), Ple

Lithology: Sand - gravel all

[ ] (35–37) Length of well open to:

MINOR AQUIFER: _____ (system), _____

Lithology:

[ ] (51–53) Length of well open to:

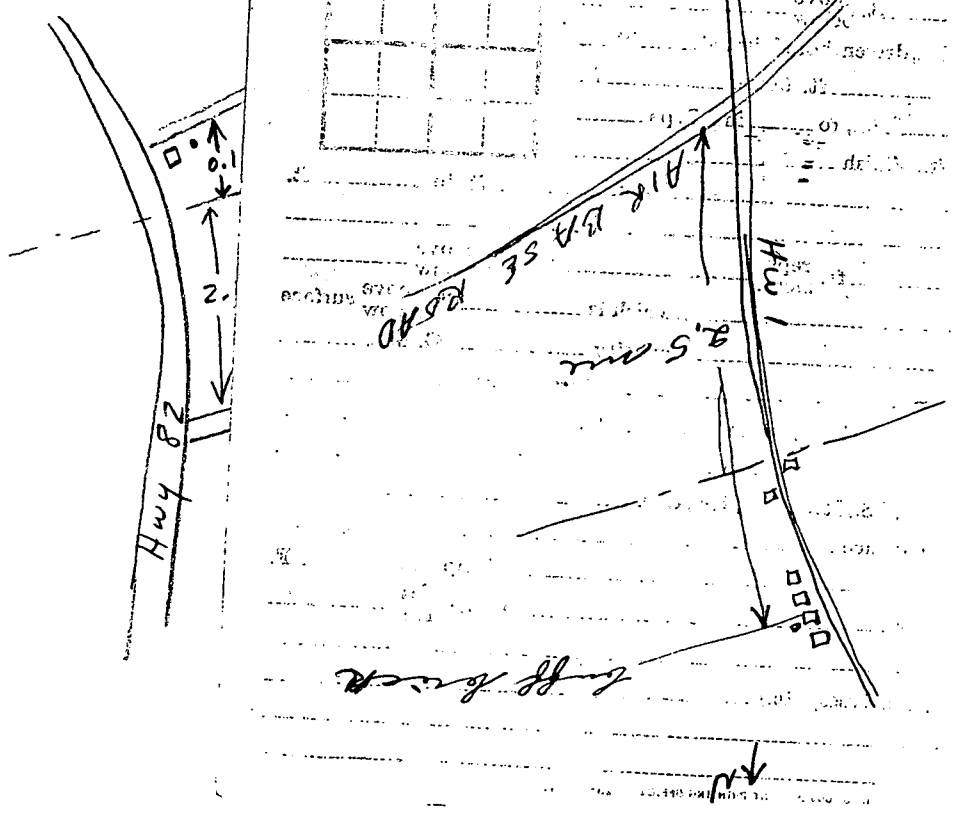
Intervals Screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient Trans:

Coefficient Perm: gp

Tenant: Johnie