WRD Exp. (GW)
April 1966

Well No. S-26

WELL SCHEDULE

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

MASTER CARD

Record by J.W. Lang / E. J. Harvey — Source of data — Date 11-23-54 — Map Readland

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

Latitude: 33 05 35 N — Longitude: 091 01 56 — Sequential number: 1

Lat-long accuracy: 2 — T. 14 N, S, R 8 E, W — Sec 1, ¼, ¼, ¼ — B & M

Local well number: 5026 011 4N 8W — Other number:

Local use: — Owner or name: R. W. Griffin

Owner or name: R W GRIFFIN — 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) 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.: Φ — Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: — Pumpage inventory: yes / no, period:

Aperture cards: yes

Log date:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD — Depth well: 28.4 ft 28 Meas. rept — accuracy 1/4 — 0

Depth cased: (first perf.) 22 ft 22 — Casing type: ; Diam. in 1

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) open end, (P) perf., screen, (S) 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. Pitcher — 1 — Trans. or meter no.

Descrip. MP Mouth of pump — 3.0 ft above/below LSD. Alt. MP

Alt. LSD: — 1117 — Accuracy: (source) — 3

Water Level 21.22 ft above/below MP; Ft above/below LSD — 18 — Accuracy: Taped — A

Date meas: 11-23-54 — N54 — 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. S-26

Latitude-longitude N S d m s d m s

ROGEOLOGIC CARD

ME AS ON MASTER CARD [19] Physiographic Province: Coastal Plain [20 21] 03 Section: Miss. River

ial plain [22] E Drainage Basin: [23 25] 15H Subbasin: [26]

of site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (O) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat [27] V

R FER: Quaternary system, Pleistocene series [28 29] QG aquifer, formation, group Miss. River alluvium [30 31] MA

ology: sand - alluvium [32 33] 8A Origin: Fluvial [34] 2 Aquifer Thickness: ft

[37] Length of well open to: 6 ft [38 40] 60 Depth to top of: ft [41 43]

R FER: system, series [44 45] aquifer, formation, group [46 47]

ology: [48 49] Origin: [50] Aquifer Thickness: ft

[53] Length of well open to: ft [54 56] Depth to top of: ft [57 59]

rvals ened: 22 - 28 ft

h to olidated rock: ft [60 63] Source of data: [64]

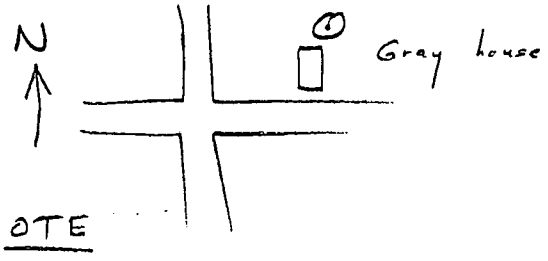
n to ment: ft [65 68] Source of data: [69]

icial cial: [70 71] Infiltration characteristics: [72]

ficient : gpd/ft [73 75] Coefficient Storage: [76 78]

ficient : gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: [79]

L 18.02 ft GL (4-1-55)



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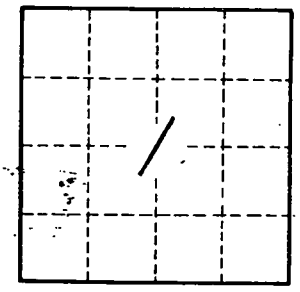

4.7 mi N Glen Allan

Well No. S-26

GPO 857-700