

WRD Exp. (GW)
April 1966

Well No. N 126

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J HARRELL Source of data BOWC. Date 4/10/68 Map _____

State 28 County (or town) JACKSON 30

Latitude: 30⁵ 25⁷ 22⁹ N¹¹ Longitude: 08¹² 85¹³ 25¹⁸ S¹⁹ Sequential number: 7

Lat-long accuracy: 5²⁰ T. 70²¹ R. 9²² Sec. 16²³ NW²⁴ SW²⁵ B & M

Local well number: N126BC1607509W Other number: _____

Local use: 090³⁵ Owner or name: _____

Owner or name: MACK WILLIAMS^{32 36 40 44} Address: D'IBERVILLE⁴⁸

Ownership: County (C) Fed Gov't (F) City, Corp or Co (M) Private (N) State Agency, Water Dist (P) _____ ⁶⁷ 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) Instat, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ ⁶⁸ 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 _____ ⁶⁹ W

DATA AVAILABLE: Well data ⁷⁰ Freq. W/L meas.: ⁷¹ Field aquifer char. ⁷²

Hyd. lab. data: _____ ⁷³

Qual. water data; type: _____ ⁷⁴

Freq. sampling: _____ ⁷⁵ Pumpage inventory: yes no, period: _____ ⁷⁶

Aperture cards: _____ ⁷⁷ yes

Log data: _____ ^{78 79} D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 826 ft 826 Meas. rept. accuracy 3 ²⁴

Depth cased: 800 ft 800 Casing type: _____; Diam. 2 in 3 ^{29 30}

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ ³¹ 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percuss, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ ³² H

Date Drilled: 6/11/62 962 Pump intake setting: _____ ft _____ ^{33 35 36 38}

Driller: L.L. Garland name (L) 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, (Z) other _____ ³⁹ N Deep Shallow ⁴⁰

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. _____ ⁴¹ Trans. or meter no. _____

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____ ⁴¹

Alt. LSD: _____ 5 Accuracy: (source) _____ ⁴⁷ 4

Water Level _____ ft above _____ below MP; _____ below LSD _____ F Accuracy: _____ ^{48 51 52} D

Date meas: 6/11/62 662 Yield: _____ gpm _____ Method determined _____ ^{53 55 56 60 61}

Drawdown: _____ ft _____ Accuracy: _____ ^{62 64 65} Pumping period _____ hrs _____ ^{66 68}

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ ^{69 70 71 72}

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ ^{73 74 76 77 79}

Taste, color, etc. _____

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Latitude-longitude N
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D Drainage Basin: 135 Subbasin:

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

MAJOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft 26 Depth to top of: 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: 2" .08

Depth to consolidated rock: ft Source of data:

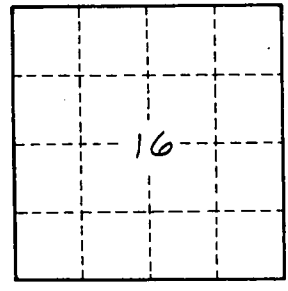
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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

3 miles W of ocean Springs



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