

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION **PUNCHED**

MASTER CARD

Record by J. Monroe Source of data Bowc Date 8-71 Map \_\_\_\_\_

State 28 County (or town) Tallahatchie 68

Latitude: 33<sup>deg</sup> 50<sup>min</sup> 21<sup>sec</sup> N Longitude: 090<sup>12 degrees</sup> 194<sup>13 min</sup> 2<sup>sec</sup> Sequential number: 1

Lat-long accuracy: 5<sup>20</sup> T. 23<sup>30</sup> S. R. 1<sup>40</sup> Sec 20 SW SW

Local well number: 0005CC2023NO1W Other number: \_\_\_\_\_ B & H

Local use: 087 Owner or name: \_\_\_\_\_

Owner or name: A. Y. STURDIVANT Address: GLENDORA

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: \_\_\_\_\_

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  yes no, period: \_\_\_\_\_

Aperture cards:  yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1105 ft Meas. rept 3

Depth cased: (first perf.) 95 ft Casing type: \_\_\_\_\_; Diam. in 2

Finish: porous concrete, gravel w. (per-f.), gravel w. (screen), horiz. gallery, open perf., screen, sd. pt., shored, open hole, other 5

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, other H

Date Drilled: 962 Pump intake setting: \_\_\_\_\_ ft

Driller: Butane Gas Co. name 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., other J Deep  Shallow

Power (type): wat LP 5 Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 140 Accuracy: (source) 3

Water Level: \_\_\_\_\_ ft above below MP; Ft below LSD 118 Accuracy: D

Date meas: 862 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<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

WELL NO. 8-5

Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_  
N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAMPLES ON MASTER CARD

Physiographic Province: \_\_\_\_\_

0.3

Section: \_\_\_\_\_

E

Drainage Basin: \_\_\_\_\_

15H

Subbasin: \_\_\_\_\_

26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system \_\_\_\_\_

series \_\_\_\_\_

OG

aquifer, formation, group \_\_\_\_\_

MA

Lithology: \_\_\_\_\_

R

Origin: \_\_\_\_\_

2

Aquifer Thickness: \_\_\_\_\_

78

ft

Length of well open to: \_\_\_\_\_ ft

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MINOR AQUIFER:

system \_\_\_\_\_

series \_\_\_\_\_

\_\_\_\_\_

aquifer, formation, group \_\_\_\_\_

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Lithology: \_\_\_\_\_

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Origin: \_\_\_\_\_

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Aquifer Thickness: \_\_\_\_\_

ft

Length of well open to: \_\_\_\_\_ ft

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Intervals Screened: \_\_\_\_\_

2"

Depth to consolidated rock: \_\_\_\_\_ ft

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Depth to basement: \_\_\_\_\_ ft

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Surficial material: \_\_\_\_\_

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Coefficient Trans: \_\_\_\_\_

gpd/ft \_\_\_\_\_

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Coefficient Perm: \_\_\_\_\_

gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_

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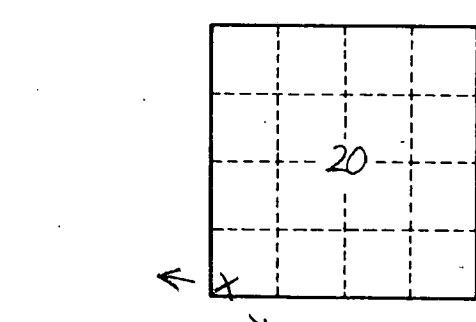
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Well No. \_\_\_\_\_

0-5