

WELL SCHEDULE

FINISHED

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

MASTER CARD

Record by WTD Source of data Bowc Date 1/69 Map \_\_\_\_\_

State 28 County (or town) Deot 62

Latitude: 32° 34' 10" N Longitude: 089° 34' 20" W Sequential number: 1

Local well number: B012 0308 N07E Other number: \_\_\_\_\_

Local use: 046 Owner or name: \_\_\_\_\_

Owner or name: C L LYLE Address: Jena, Miss

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: \_\_\_\_\_

Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other H

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: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 1156 Meas. rept. accuracy 3

Depth cased: \_\_\_\_\_ ft 1147 Casing type: \_\_\_\_\_; Diam. in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other 5

Method drilled: air rot, bored, cable, dug, hyd rot., jetted, percussion, rotary, air reverse, driven, wash, other H

Date drilled: 8/60 9/60 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: J P Shonton name address \_\_\_\_\_

Lift (type): air, bucket, cent. jet, multiple, multiple, none, piston, rot, submerg, turb, other  Deep  Shallow

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

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

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_ (source) \_\_\_\_\_

Water Level \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; \_\_\_\_\_ ft below LSD 40 Accuracy: \_\_\_\_\_

Date meas: 8/60 Yield: \_\_\_\_\_ gpm 115 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 SCHEDULE

ROGEOLOGIC CARD

ME AS ON MASTER CARD Province: 03 Section:

Drainage Basin: 137 Subbasin:

of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: offshore, pediment, hillside, terrace, undulating, valley flat

system series aquifer formation group TE 20

ology: 45 Origin: 2 Aquifer Thickness: 56 ft

Length of well open to: 65 ft Depth to top of: 100 ft

system series aquifer formation group

ology: 48 Origin: 2 Aquifer Thickness: 50 ft

Length of well open to: 65 ft Depth to top of: 100 ft

Source of data: 44

Source of data: 45

Infiltration characteristics: 70

Coefficient Storage: 75

2 gpd/ft; Spec cap: gpm/ft; Number of geologic cards: 79

ME AS ON MASTER CARD

3

4

5

6

7

8

9

10

11

12

13

14