

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by C. Jessup Source of data M. Bowc Date 9-10-69 Map _____

State Miss. 28 County (or town) Washington 76

Latitude: 33 20 05 N Longitude: 09 10 06 02 Sequential number: 1

Lat-long accuracy: 3 T. 17 S. R. 9 W. Sec 18 t. SE t. NW t.

Local well number: G103 DB 18 17 N 09 W Other number: _____ B & M

Local use: 203 Owner or name: _____

Owner or name: RALPH SMITH Address: Stuy. St. W. Schmale, Miss.

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec. (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ 4

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

DATA AVAILABLE: Well data Freq. W/L meas.: None Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no yes period: _____

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 37.5 Meas. rept accuracy _____ 3

Depth cased; (first perf.) _____ ft 36.5 Casing type: galv. Diam. _____ in _____ 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, end, (I) open end, (J) other _____ 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) air percussion, rotary, (R) reverse, (T) trenching, (V) drive wash, (W) drive, other _____ 7

Date Drilled: 6-4-69 969 Pump intake setting: _____ ft _____ 38

Driller: J. W. Pump & Water Serv. name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ Deep Shallow _____ 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 1 Trans. or meter no. _____ 5

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

Alt. LSD: _____ 120 Accuracy: (source) _____ 3

Water Level _____ ft above _____ below MP; Ft below LSD _____ Accuracy: _____ 52

Date meas: _____ Yield: 1100 gpm _____ 16 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Well No. G 103

Latitude-longitude N
S
d m s d m s

DROGEOLOGIC CARD

NAME AS ON MASTER CARD _____ Physiographic Province: 03 Section: _____
 Drainage Basin: E Subbasin: 15I

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, site: _____
 (O) offshore, pediment, hillside, terrace, undulating, valley flat _____

FER: _____ system _____ series TE aquifer, formation, group CØ

ology: _____ Origin: US Aquifer Thickness: 2 80 ft
 Length of well open to: _____ ft 10 Depth to top of: _____ ft 295

FER: _____ system _____ series _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft
 Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Interval ended: 275-375 ft. 2" ss

h to consolidated rock: _____ ft _____ Source of data: _____

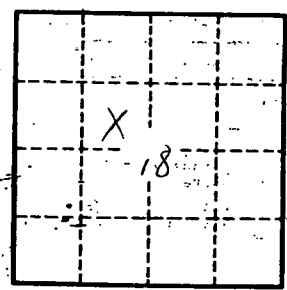
h to cement: _____ ft _____ Source of data: _____

Infilt. characteristics: _____
 Coefficient Storage: _____

Efficient _____ gpd/ft _____ Spec cap: _____ gpm/ft; Number of geologic cards: _____

less SW of Greenville

FROM TO
sand & clay st. 180'-295'
Sand 295'-375'



Well No.

5103