

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J. S. Source of data BOWC Date 8/70 Map _____

State 28 County Hinds (or town) 25

Latitude: 32° 30' 48" N Longitude: 090° 22' 19" W Sequential number: 1

Lat-long accuracy: 3 T. 3 S. R. 2 E. Sec 35 NW SE

Local well number: U 028 B D 35 03 N 02 W Other number: _____

Local use: 222 Owner or name: J. F. SMITH Address: Jackson, Ms

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, Repressure, Recharge, Desal-P S, Desal-other, Other A

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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 150 Meas. rept accuracy 3

Depth cased; (first perf.) 140 Casing type: Plastic; Diam. in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other S

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

Date Drilled: 9-7-70 Pump intake setting: _____ ft

Driller: _____

Lift (type): air, bucket, cent., jet, multiple, multiple, none, piston, rot., submerg, turb., other J Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. S

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

Alt. LSD: 400 Accuracy: topo

Water Level 77 ft above below MP; Ft. below LSD 77 Accuracy: _____

Date meas: 5-7-70 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____

Well No.

U 28

Well No. U

Latitude-longitude N
d m s d m s

DROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 Section: _____

Drainage Basin: D 152 Subbasin: _____

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

Hydrogeologic system: TM CA aquifer, formation, group

Origin: U.S. **Aquifer Thickness:** 30 ft

Length of well open to: _____ ft **Depth to top of:** 120 ft

Hydrogeologic system: _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft

Material used: 2" Plastic

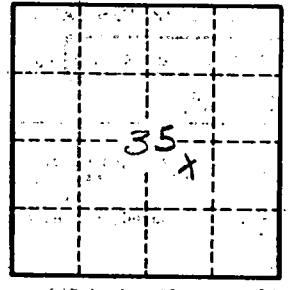
Depth to consolidated rock: _____ ft **Source of data:** _____

Depth to cement: _____ ft **Source of data:** _____

Official serial: _____ **Infiltration characteristics:** _____

Efficient storage: _____ **Coefficient Storage:** _____

Efficient storage: _____ **Number of geologic cards:** _____



Well No.

U 28