

V61

WELL SCHEDULE

Elog # 436

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by Q Source of data MSGs Date 3/72 Map

State Miss 28 County (or town) HINDS 25

Latitude: 32° 06' 27" N Longitude: 090° 18' 05" W Sequential number: 1

Lat-long accuracy: 20' T 30' S, R 10' Sec 9, SW $\frac{1}{4}$, SE $\frac{1}{4}$, SE $\frac{1}{4}$

Local well number: V061DD0903NO1W Other number: B & M

Local use: 222 Owner or name: W. I. TOWNSEND Address: Lerry

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 H

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.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards: yes

Log data: Elog 0' - 162'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 134 ft Meas. 3

Depth cased: 124 ft Casing type: Pvc ; Diam. 2 in

Finish: concrete, gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S

Method: (A) air bored, cable, dug, hyd jetted, rot., (H) air percussion, rotary, (I) driven, drive wash, other H

Date Drilled: 2/72 9:7:2 Pump intake setting: ft

Driller: KE THOMPSON

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 1/2 Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 280 Accuracy: topo 4

Water Level: 24 ft above below MP; Ft below LSD Accuracy: D

Date meas: 272 Yield: 18 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 10⁴ Temp. °F Date sampled

Well No.

Latitude-longitude _____ N S
d m s d m s

DROGEOLOGIC CARD

Physiographic Province: 03 Section: _____
20 21

Drainage Basin: D Subbasin: 13T _____
22 23 25 26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
offshore, pediment, hillside, terrace, undulating, valley flat _____
27

OR
IFER: _____ series TM aquifer, formation, group CA
28 29 30 31

hology: _____ Origin: 3 Aquifer Thickness: 31 ft
32 33 34

Length of well open to: _____ ft 10 Depth to top of: _____ ft 10.5
37 38 40 41 43

OR
IFER: _____ series _____ aquifer, formation, group _____
44 45 46 47

hology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
53 54 56 57 59

ervals
eened: _____

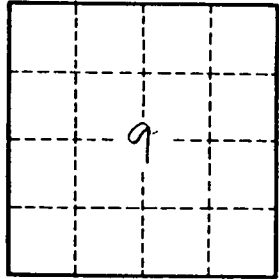
th to consolidated rock: _____ ft _____ Source of data: _____
60 63 64

th to cement: _____ ft _____ Source of data: _____
65 68 69

ficial rial: _____ Infiltration characteristics: _____
70 71 72

fficient is: _____ gpd/ft _____ Coefficient Storage: _____
73 75 76 78

fficient is: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
79



Well No. _____