

RECORDED & INDEXED
MAR 27 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.I.D. Source of data BOWC Date 7-71 Map _____

State 28 County (or town) Hancock 23

Latitude: 30 16 25 N Longitude: 08 9 33 0 5 Sequential number: 1

Lat-long accuracy: 4 T 9 R 16 Sec 12, NE, NW, SE, SW

Local well number: 4004 BD 1207 S 16 W Other number: _____

Local use: 024 Owner or name: COMPTROLLER

Owner or name: MTR VEHICLE CAMP Address: Jackson, Ms.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 5

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 C

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

Log data: _____

WL = +1.15
10/15/82

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 620 ft Meas. rept. accuracy 3

Depth cased; (first perf.) 610 ft Casing type: Galv.; Diam. 2 1/2 in. 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) 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, (B) other 4

Date Drilled: 971 Pump intake setting: _____ ft 36 38

Driller: _____ name (L) _____ (M) _____ 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 5 Deep Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. 1/2 5 Trans. or meter no. _____

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

Alt. LSD: 28 Accuracy: (source) _____ 47

Water Level: 1 ft above below MP; 71 ft above below LSD Accuracy: _____ 52

Date meas: 577 Yield: _____ ppm 10 Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs 66 68

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

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

Taste, color, etc. T = 22°C pH = 8.6 Cond. 595

Well No.

L-4

HYDROGEOLOGIC CARD

Well No. _____

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

D Drainage Basin: 13V Subbasin: _____

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

MAJOR TM MZ GRMF
AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ 50 ft Thickness: _____

Length of well open to: _____ ft 10 Depth to top of: _____ ft 570

MINOR _____ _____ _____
AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Thickness: _____

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

Intervals Screened: 2" S.S.

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

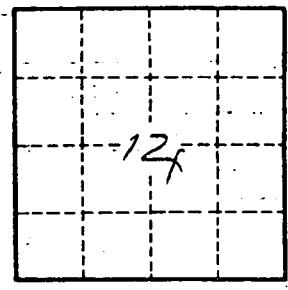
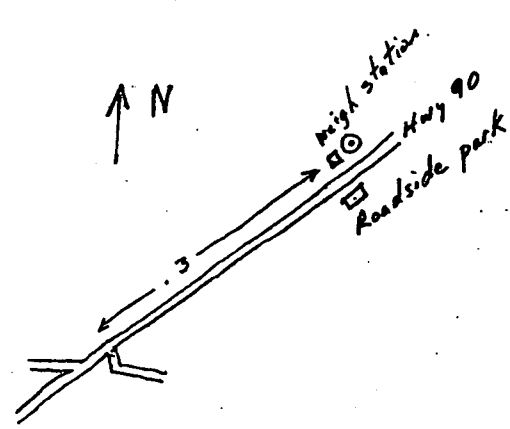
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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

11/14/85
 23
 15.9
 7.1
 7
 WL = 6.4 below LSD



Well No. _____