

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WJ Source of data MBawc Date 4-26-72 Map _____

State 28 County George (or town) 20

Latitude: 3 0 5 6 4 2 N Longitude: 0 8 8 2 8 3 0 Sequential number: 1

Lat-long accuracy: 5 T 1 0 S R 5 0 Sec 22, _____, _____, _____

Local well number: D 0 2 2 _____ 2 2 0 1 5 0 5 W Other number: _____ B & M

Local use: 2 2 5 _____ Owner or name: _____

Owner or name: H. E. MANN Address Lucedala, 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, _____ (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: _____ yes _____ no _____ period: _____

Aperture cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 2 2 5 Meas. _____ 24 3

Depth cased: (first perf.) _____ ft 2 1 5 Casing type: Gulch; Diam. _____ in _____ 29 2

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

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other _____ (H)

Date Drilled: 2-22-72 _____ Pump intake setting: _____ ft _____ 36 _____ 38

Driller: M & W Co. name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ (J) Deep _____ Shallow _____ 39 _____ 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ (S) Trans. or meter no. _____ 41

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

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

Water Level _____ ft above _____ below MP; Ft _____ below LSD 6 3 Accuracy: _____ 52 D

Date meas: _____ 53 2 7 2 Yield: _____ 55 1 1 gpm _____ 56 Method determined _____ 61

Drawdown: _____ ft _____ 62 Accuracy: _____ 63 Pumping period _____ 64 hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ 69 Sulfate _____ ppm _____ 70 Chloride _____ ppm _____ 71 Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ 73 Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79

Taste, color, etc. _____

Well No.

D 2 2

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

BIMCHER

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ 03 20 21 Section: _____

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

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) _____, (E) _____, (F) _____, (R) _____, (K) _____, (L) _____, (Ø) offshore, pediment, hillside, terrace, undulating, valley flat _____, (P) _____, (S) _____, (T) _____, (U) _____, (V) _____ 27

MAJOR AQUIFER: _____ TM 28 29 series _____ MZ 30 31 aquifer, formation, group

Lithology: _____ US 32 33 Origin: _____ 3 34 Aquifer Thickness: _____ 24 ft

Length of well open to: _____ ft 10 38 40 Depth to top of: _____ ft 20.1 41 43

MINOR AQUIFER: _____ series _____ 44 45 aquifer, formation, group _____ 46 47

Lithology: _____ Origin: _____ 30 Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ 34 36 Depth to top of: _____ ft _____ 37 39

Intervals Screened: 2" P/c

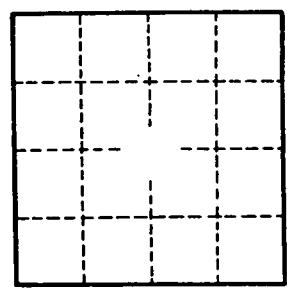
Depth to consolidated rock: _____ ft _____ 60 63 Source of data: _____ 64

Depth to basement: _____ ft _____ 65 68 Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 70 71 72

Coefficient Trans: _____ gpd/ft _____ 73 75 Coefficient Storage: _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. _____