

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by EHB (E) Source of data owner Date 2-24-56 Map _____

State 28 County (or town) Oktibbeha 53

Latitude: 33 9 2 3 W Longitude: 0 8 8 4 7 4 7 Sequential number: 1

Lat-Long accuracy: 3 0 17 0 N 1 4 0 E 23 W 23 SE NE

Local well number: L004DA2317N14E Other number: _____ B & H

Local use: 0 5 6 _____ Owner or name: FRED BLOCKER Address: Rt 1, Harborville

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire (H) Dom Irr, Med, Ind, P S, Rec, (I) _____ H

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

DATA AVAILABLE: Well data Freq. W/L meas.: _____ Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____ period: _____

erture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 880 Meas. _____ 6

Depth cased: 18' ft _____ Casing type: _____; Diam. _____ in _____ 5

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, open end, other _____ X

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

Date Drilled: 9 4 9 Pump intake setting: _____ ft _____

Driller: Frank Lade name _____ 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 _____ P Deep _____ Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 3/4 _____ 5 Trans. or meter no. _____

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

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

Water Level _____ ft above _____ below MP; _____ ft above _____ below LSD 65 Accuracy: _____ _____ 52

Date meas: _____ 4 9 Yield: _____ gpm _____ Method determined _____ 61

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

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

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

Taste, color, etc. _____

Well No. _____

CONFIDENTIAL

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage [] [] [] Subbasin: _____ 26
22 23 25

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

MAJOR AQUIFER: Entan **K3** aquifer, formation, group **E2**
system series 28 29 30 31

Lithology: **U.S** Origin: **6** Aquifer Thickness: _____ ft
32 33 34

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

Lithology: _____ [] [] [] Origin: [] Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft [] [] [] Depth to top of: _____ ft [] [] []
35 37 38 40 41 43 51 53 54 56 57 59

Intervals Screened: _____

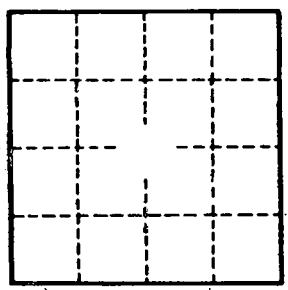
Depth to consolidated rock: _____ ft [] [] [] Source of data: _____ 64

Depth to basement: _____ ft [] [] [] Source of data: _____ 69

Surficial material: _____ [] [] [] Infiltration characteristics: _____ 72

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

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



Well No.

L4