

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
APR 23 1975

MASTER CARD

Record by MAH Source of data BOWC Date 12/19/74 Map _____

State 28 County (or town) Randolph 61

Latitude: 321350N Longitude: 0895259 Sequential number: _____

Lat-long accuracy: 4 T 5 S, R 4 W, Sec 34, SW & NW

Local well number: M052CB3405NO4E Other number: _____

Local use: 026 Owner or name: Harvey Collier, Jr

Owner or name: HARVEY COLLIER Address: R-2, Brandon, MS

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: _____

Temperature cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 825 Meas. rept accuracy _____ 3

Depth cased; (first perf.): _____ ft 810 Casing type: Steel; Diam. 4x2 in _____ 4

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

Method: (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, other _____ H

Date Drilled: 974 Pump intake setting: _____ ft _____ 38

Driller: Forest Orla Sew 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 _____ S Deep _____ Shallow _____

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

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

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

Water Level: _____ ft above _____ ft below MP; _____ ft above _____ ft below LSD 250 Accuracy: _____ D

Date meas: N78 Yield: _____ gpm _____ 8 Method determined _____ 61

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

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

Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Well No. M 52

Latitude-longitude N
S
d m s d m s

GEOLOGIC CARD

MEAS ON MASTER CARD Physiographic Province: 03 Section:
D Drainage Basin: 137 Subbasin: 26

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

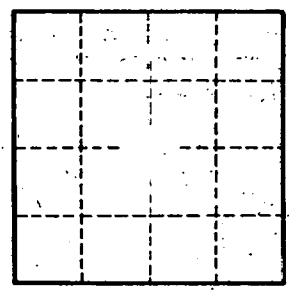
R
 FER: system series T.E aquifer, formation, group C
 ology: Origin: U.S Aquifer Thickness: 2 ft

Length of well open to: 37 ft Depth to top of: 15 ft ft 7:9:2

R
 FER: system series 44 aquifer, formation, group 46
 ology: Origin: 48 Aquifer Thickness: 49 ft

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

rvals
 ened:
 h to consolidated rock: 60 ft Source of data: 64
 h to ment: 65 ft Source of data: 69
 icial
 rial: 70 Infiltration characteristics: 72
 ficient
 s: 73 gpd/ft Coefficient Storage: 76
 ficient
 s: 77 gpd/ft²; Spec cap: 78 gpm/ft; Number of geologic cards: 79



Well No.

MS2