FORM 9-1642 (1-68)

Well No. A 74

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by JCM Source of data BOWC Date 7-77 Map

State 28 County (or town) Walthall 74

Latitude: T 31 18 52 N Longitude: 090 15 30 Sequential number: 1

Lat-long accuracy: 2 T 4 N, R 9 W, Sec 13, SW ¼, SW ¼, NW ¼

Local well number: A074GB1304N09E Other number:

Local use: 287 Owner or name:

Owner or name: HAROLD BAILEY Address: Jayess

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: 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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: ft 134 Meas. rept accuracy 3

Depth cased (first perf.) ft 128 Casing type: RDC; Diam. in 4

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

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

Date Drilled: 972 Pump intake setting: ft

Driller: Chester Reeves (name), (address)

Dia (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (cent.), (M) multiple, (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other S Deep Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P: ½ S Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: Accuracy: (source)

Water Level ft above below MP; Ft above below LSD 95 Accuracy: D

Date meas: 3 72 Yield: gpm 10 Method determined

Drawdown: ft Accuracy: Pumping period hrs

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

Sp. Conduct K x 10^6 Temp. °F Date sampled

Taste, color, etc.

Well No. A 74

Well No. ____________

Latitude-longitude ____ d m s N S d m

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: ____ 0 3

Drainage Basin: D 1 3 4 Subbasin: ____

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

MAJOR AQUIFER: ____ system ____ series T R ____ aquifer, formation, group ____ I D

Lithology: ____ R Origin: ____ Z Aquifer Thickness: 59 ft

Length of well open to: ____ ft Depth to top of: ____ 95 ft

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

Lithology: ____ Origin: ____ Aquifer Thickness: ____ ft

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

Intervals Screened: 4" Plc

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

Depth to basement: ____ ft Source of data: ____

Surficial material: ____ Z Infiltration characteristics: ____

Coefficient Trans: ____ gpd/ft Coefficient Storage: ____

Coefficient Perm: ____ gpd/ft^2; Spec cap: ____ gpm/ft; Number of geologic cards: ____