

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
OCT 31 1972

MASTER CARD

Record by JCM Source of data BOWC Date 7-72 Map _____

State 28 County (or town) Montgomery 49

Latitude: 33° 26' 54" N Longitude: 089° 28' 22" W Sequential number: 1

Lat-long accuracy: 3 T. 180 S. R. 80 W. Sec 5 S. NE SE

Local well number: L007AD0518NO8E Other well number: _____ B & M

Local use: 147 Owner or name: _____

Owner or name: E. L. RIVERS Address: Stewart

Ownership: (C) 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: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 275 ft Meas. 3

Depth cased; (first perf.) 204 ft Casing type: Saw Diam. 2 in

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

Method: (A) air bored, cable, dug, hyd jetted, rot., (P) air percussion, (R) reverse trenching, (T) driven, (V) drive wash, (W) other _____ (H)

Date Drilled: 9-72 Pump intake setting: _____ ft

Driller: Thomas & Son

Lift (type): (A) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ (A) Deep _____ (S) Shallow _____ (40)

Power (type): diesel, nat, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. T

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

Alt. LSD: _____ Accuracy: _____

Water Level: _____ ft above _____ below MP; Ft. _____ LSD 58 Accuracy: _____

Date meas: 4-72 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Well No.

L7

PHYSIOGRAPHIC PROVINCE

Physiographic Province: _____

0.3

Section: _____

11516

Drainage Basin: _____

11516

Subbasin: _____

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

ER: **T.E** system series aquifer, formation, group **T.W**

logy: **S** Origin: **6** Aquifer Thickness: **44** ft

Length of well open to: **44** ft Depth to top of: **231** ft

ER: _____ system series aquifer, formation, group _____

logy: _____ Origin: _____ Aquifer Thickness: _____ ft

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

valued: **None**

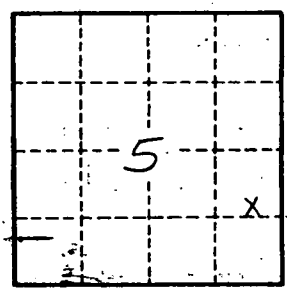
to consolidated rock: _____ ft Source of data: _____

to cement: _____ ft Source of data: _____

cial: _____ Infiltration characteristics: _____

icient: _____ gpd/ft Coefficient Storage: _____

icient: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

47