

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUSHED

MASTER CARD

Record by: B.D. Source of data: BOWC Date: 10-70 Map: _____
 State: _____ County: 28 (or town) Walthall Sequential number: 74
 Latitude: 31° 09' 00" N Longitude: 090° 11' 13" W
 Lat-long accuracy: 3' S, R, 10' Sec. 10, NW, SW
 Local well number: E 0 7 6 B C 1 0 0 2 N 1 0 E Other number: _____
 Local use: 0 2 9 Owner or name: _____
 Owner or name: FLATTIE ELLZEY Address: Lyleston, MS
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
 Stock, Instit, Unused, 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: _____
 Aperture cards: _____
 Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 142 Meas. rept accuracy 3
 Depth cased; (first perf.): _____ ft 134 Casing type: Plastic; Diam. in 4
 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, other 5
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) jetted, (J) percuss, (P) air rot., (R) reverse, (T) rotary, (V) trenching, (W) driven, (X) wash, (Z) other H
 Date Drilled: 970 Pump intake setting: _____ ft _____
 Driller: Fitzgerald 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): diesel, nat gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5
 Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level: 100 ft above _____ ft below MP; Ft. below LSD 100 Accuracy: _____
 Date meas.: 770 Yield: _____ gpm 6 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 _____
 Taste, color, etc. _____

Well No. E 76

Well No. F

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 13U

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

MAJOR AQUIFER: system _____ series TF aquifer, formation, group _____

Lithology: US Origin: 3 Aquifer Thickness: 17 ft

Length of well open to: _____ ft Depth to top of: 8 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' Plastic

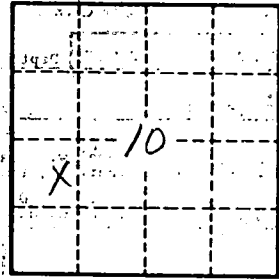
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No.

E 76