

PUNCHED

JUN 11 1975

WELL SCHEDULE

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

MASTER CARD

Record by E. Harvey (SAL) Source of data Driller Date 7/17/54 (12/74) Map Schlider 15' 1961

State Miss County (or town) Leflore

Latitude: 33° 37' 39" N Longitude: 090° 25' 29" W Sequential number: 1

Local well number: F001800520NO2W

Local use: _____ Owner or name: _____

Owner or name: R. COLEMAN Address: _____

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

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

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

DATA AVAILABLE: Well data _____ Freq. W/L meas.: _____ I 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: 95 ft Meas. rept. 95 accuracy _____

Depth cased: _____ Casing type: Steel Diam. 16 in

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

Method Drilled: (H) air bored, cable, dug, hyd jetted, air reverse, trenching, driven, drive rot., rot., percussion, rotary, wash, other _____

Date Drilled: 2/54 Pump intake setting: _____ ft

Driller: Chris Sitzer & Geo Newman

Lift (type): (T) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, (T) other _____ Deep _____ Shallow _____

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

Descrip. MP Top steel casing 1.5 ft above below LSD., Alt. MP _____

Alt. LSD: 120 Accuracy: toped

Water Level 16.10 ft above below MP; Ft below LSD 16 Accuracy: Miss

Date meas: 3-11-65 Yield: 2980 gpm Method determined 9

Drawdown: _____ Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct _____ K x 10⁶ Temp. 65 °F Date sampled 254

Taste, color, etc. _____

Well No. F1

Latitude-longitude _____
d m s N
d m s S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 **Physiographic Province:** 03 **Section:** _____

E **Drainage Basin:** 1517 **Subbasin:** _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (V) 7

MAJOR AQUIFER: system _____ series 6G aquifer, formation, group MIA

Lithology: _____ **Origin:** 2 **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** 32 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: _____

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

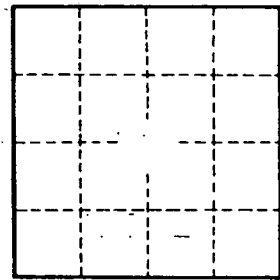
Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

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

Buckshot clay 0-32
Cse sand 32-



Date WL
3-11-65 16.10
11-12-65 18.2

Feb: 54 → SWL 20
RWL 37.27
D.I.D 17 ft
SP. CAP 175 gpm/ft

see old schedule for map

Well No. F1