

PUNCHED

JUN 10 1975

FORM 9-1642 (1-68)

Well No. 058

WELL SCHEDULE

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

MASTER CARD

Record by GF BUCHANAN (SAL) Source of data _____ Date 9/26/38 (12/74) Rep. Sch. Water 15' 1961

State MISS County 28 (or town) Leflore 42

Latitude: 33 38 27 N Longitude: 09 02 05 0 Sequential number: 1

Lat-long accuracy: 2 T 21 S, R 0 S, Sec 31 NW SW

Local well number: D058P.C3.121-N-U-1-W Other number: _____ B & M

Local use: _____ Owner or name: C. A. FOREMAN Address: _____

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, Irr, Med, Ind, P S, Rec, Stock, Inact, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other W

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

DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; Type: _____ 74

Freq. sampling: _____ Pumpage inventory: 75 yes no period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1240 ft Meas. rept 1240 accuracy 24 6

Depth cased: 1240 ft Casing Type: _____; Diam. _____ In _____

Finish: concrete, gravel v. (perf.), (screen), gravel v. horiz., open perf., (S) (T) (W) (X) (Z) other S

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) other H

Drilled: air bored, cable, dug, rot., hyd rot., air percussion, rotary, driven, wash, other _____

Date Drilled: 1928 928 Pump intake setting: _____ ft _____

Driller: Journey name address Queenweel

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) Deep Shallow _____

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

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

Alt. LSD: 135 Accuracy: 135 (source) topo 3

Water Level: +29 ft above below MP; Ft below LSD +29 Accuracy: _____ 4

Date meas: 9/26/38 938 Yield: _____ gpm Method determined _____

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

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

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

Taste, color, etc. _____

Well No. DSB

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

HYDROGEOLOGIC CARD

PROVINCE

SAME AS ON MASTER CARD

Physiographic Province: _____

SECTION

03

Section: _____

E

Drainage Basin: _____

154

Subbasin: _____

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

MAJOR AQUIFER: system _____ series 1E aquifer, formation, group TW

Lithology: _____ Origin: 1E Aquifer Thickness: _____ ft. Length of well open to: _____ ft. Depth to top of: _____ 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: _____

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

Well No. _____

DSB