

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by CF Brown (SAL) Source of data (A. 11. 6. 5) Date 9/26/38 (10/79) ap

State Miss County Leflore (or town) 4.2

Latitude: 33° 37' 39" N Longitude: 090° 21' 49" W Sequential number: 1

Lat-long accuracy: 7 T 21 S, R 02 Sec 36, SE 1, NW 1

Local well number: C016DB3621NU2W Other number: _____ B & M

Local use: _____ Owner or name: WIM GARRAD Address: Schlarke

Ownership: County, Fed Gov't, City, Corp or Co, (P) Private, State Agency, Water Dist _____ 7

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, (H) Dom, Irr, Med, Ind, P S, Rec, (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instic, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ 8

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, (W) Withdraw, Waste, Destroyed. _____ 9

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

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

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

Aperture cards: _____ yes _____ 76

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 505 ft Meas. accuracy _____ 24 6

Depth cased: 590 ft Casing type: _____ Diam. in _____ 29 30

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) screen, (J) sd. pt., (K) shored, (L) other _____ 31

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd. jetted, (J) air percussion, (K) reverse, (L) trenching, (M) driven, (N) drive wash, (O) other _____ 37

Date Drilled: 1920 9.20 Pump intake setting: _____ ft _____ 36 38

Driller: T B Minyard name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (U) other _____ 39 Deep _____ 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____ 41

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

Alt. LSD: _____ 12.4 Accuracy: top of 5' CI _____ 47 3

Water Level: 12.1 ft above _____ below MP; Ft below LSD _____ 48 51 Accuracy: _____ 52 4

Date meas: 9/26/38 9.3.8 Yield: _____ gpm _____ 53 55 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ 50 Pumping period _____ hrs _____ 58 60

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 69 70 71 72

Sp. Conduct _____ K x 10⁶ _____ Temp. 68 °F _____ 6.9 Date sampled 9/26/38 9.3.8 _____ 73 74 75 76

Taste, color, etc. _____

Well No. C 16

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: 11577 Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, ~~swamp~~,
well site: (O) (P) (S) (T) (U) (V) 27
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: T.E aquifer, formation, group T.A

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft

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

MINOR AQUIFER: _____ 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: _____

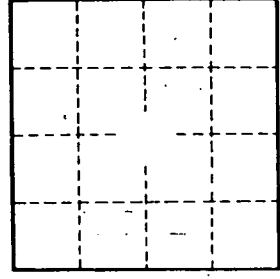
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

Map on dat schedule



Well No.