

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E. Harvey SAJ Source of data _____ Date 2/3/54 1/75 Map Schlater 15' 1961

State Miss 23 County Leflore 42

Latitude: 33 33 40 00 N Longitude: 09 01 94 5 Sequential number: 1

Lat-Long accuracy: 3 T 20 S, R 1 Sec 29, NW, SW

Local well number: 0003 BC 29 20 NO 1 W Other number: _____

Local use: 064 Owner or name: _____

Owner or name: L. W. WADF Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ I

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, (W) Withdraw, (X) 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: _____

Future cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 115 ft Meas. 115 Meas. rept _____

Depth cased: 65 ft Casing type: stl Diam. 6 1/2 in

Finish: porous concrete, gravel w. concrete, (F) gravel w. (perf.), (C) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ S

Method Drilled: (A) air bored, (B) cable, (C) dug, (H) hyd jetted, (J) air rot, (P) percussion, (R) rotary, (T) reverse, (V) trenching, (W) driven, (Z) drive wash, other _____ H

Date Drilled: 2/2/54 Pump intake setting: 9:5:4 ft

Driller: Layne Conrad name address Chandler

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other _____ T Deep _____ Shallow _____

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind, H.P. 50 Trans. or meter no. V

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

Alt. LSD: 125 Accuracy: 125 (source) _____ Topo

Water Level: 20 ft above below MP; Ft below LSD 20 Accuracy: Rept

Date meas: 2/2/54 Yield: 450 gpm Method determined _____

Drawdown: 2.92 ft Accuracy: 0 Pumping period: 20 min _____

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

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

Taste, color, etc. _____

Well No. 63

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 03 20 21 22 23 24 25 26 27 28 29 30 31
Physiographic Province: Section: Drainage Basin: Subbasin:

E 03 USA
Drainage Basin: Subbasin:

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

MAJOR 03 USA
AQUIFER: system series aquifer, formation, group

Lithology: R Origin: Z Aquifer Thickness: ft

35 37 Length of well open to: ft 50 38 40 Depth to top of: 35 ft 41 43

MINOR 44 45 46 47
AQUIFER: system series aquifer, formation, group

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft

51 53 Length of well open to: ft 54 56 Depth to top of: ft 57 59

Intervals
Screened:

Depth to consolidated rock: ft 60 63 Source of data: 64

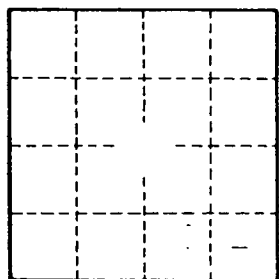
Depth to basement: ft 65 68 Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

Coefficient Trans: gpd/ft 73 75 Coefficient Storage: 76 78

Coefficient Perm: 79 gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79

see old schedule for map



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