

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by C.H. Kidwell Source of data _____ Date 10-4-1919 Map _____

State Mississippi 28 County (or town) Washington 76

Latitude: 33^{deg} 30^{7 min} 45^{11 sec} N Longitude: 09^{12 degrees} 10^{13 min} 70^{00 sec} 0 Sequential number: 1

Lat-long accuracy: 4²⁰ T. 19^N S, R 9⁰ Sec 24 B & M

Local well number: A015 2419N09W Other number: _____

Local use: _____ Owner or name: J. A. Lake

Owner or name: J. A. LAKE Address: Gwynn Park

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, (H) Dom, Irr, Med, Ind, P S, Rec, _____

(S) Stock, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ H

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

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

Hyd. lab. data: _____

Qual. water data; type: Miss St Chem Lab No. 25501

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

Aperture cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 65 ft 65 Meas. accuracy _____ 6

Depth cased; (first perf.) _____ ft _____ Casing type: _____; Diam. 1 1/2 in _____ 2

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

Method: (A) air bored, cable, dug, rot., (H) rot., (J) hyd jetted, (P) air percussion, (R) reverse trenching, (T) drive, (U) wash, (W) other _____ V

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: Greenville Drilling Co.

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

Power (type): diesel, elec, gas, gasoline, hand, LP gas, wind; H.P. _____ 1 Trans. or meter no. _____

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

Alt. LSD: _____ 120 Accuracy: (source) Topo 5' _____ 3

Water Level _____ ft above _____ MP; _____ ft below _____ LSD _____ Accuracy: _____

Date _____ Meas: _____ Yield: _____ gpm _____ Method determined _____

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

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled 10-3-13 _____

Taste, color, etc. _____

Well No. A15

Well No. A15

Latitude-longitude N
S
d m s d m s

PINCHED

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: Miss. River

alluvial plain E Drainage Basin: 15I Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: Quaternary Pleistocene QG Miss. River alluvium MA

Lithology: Sand-gravel alluvium 9A Origin: Fluvial 2 Aquifer Thickness: ft

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

MINOR AQUIFER:

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:

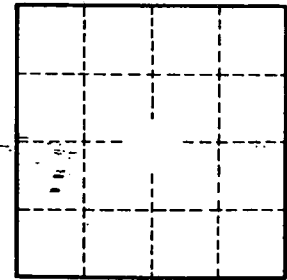
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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

Location: 7 mi NE of ; 1/4 mi E. of road along Black Bayou



Well No. A15