

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E.J. Harvey Source of data _____ Date 11-11-54 Map Readland

State Mississippi 28 County (or town) Washington 76

Latitude: 33° 05' 38" N Longitude: 091° 05' 30" W Sequential number: 1

Lat-long accuracy: 20 T. 14 S. R. 9 Sec 14, Irregular

Local well number: R004CA1414NO9W Other number: _____ B & M

Local use: _____ Owner or name: Sidney Lloyd

Owner or name: SIDNEY LLOYD Address: Chatham

Ownership: 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, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, 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.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 45.3 ft 45 Meas. rept accuracy 0

Depth cased: (first perf.) 42 ± ft 42 Casing type: Iron; Diam. 1 1/4 in 1

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

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

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

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

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

Descrip. MP Mouth of pump, which is 2.9 ft above LSD. Alt. MP _____

Alt. LSD: _____ Accuracy: (source) 3

Water Level 24.21 ft above MP; Ft. 21 below LSD Accuracy: Typed A

Date meas: 11-11-54 N54 Yield: _____ gpm _____ Method determined _____

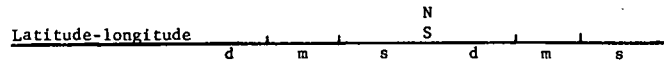
Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

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

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

Taste, color, etc. _____

Well No. 24



GEOLOGIC CARD

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

alluvial plain E Drainage Basin: 157 Subbasin: 26

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

R PER: Quaternary system, Pleistocene series, Q1G aquifer, formation, group, Miss. River alluvium M1A

ology: sand-alluvium B1A Origin: Fluvial 2 Aquifer Thickness: ft

Length of well open to: 3± ft Depth to top of: 3 ft

R PER: system, series, aquifer, formation, group, Aquifer

ology: Origin: Aquifer Thickness: ft

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

ervals screened: 42 - 45 ft screen length assumed

h to consolidated rock: ft Source of data:

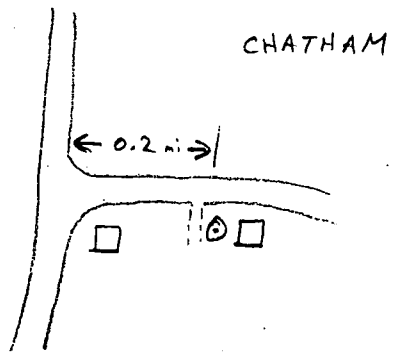
h to cement: ft Source of data:

icial rial: Infiltration characteristics:

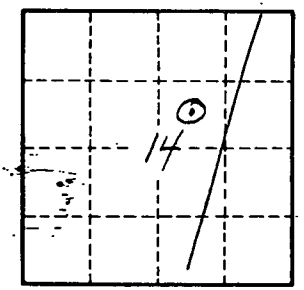
efficient storage: gpd/ft Coefficient Storage:

efficient storage: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

1L 18.21' GL (4-1-55)



Irregular Section



Well No.

R4