

# WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by E. J. Harvey Source of data S. T. Kimbrough Date 11-11-59 Map Readland

State Mississippi County (or town) Washington 28 76

Latitude: 33° 05' 34" N Longitude: 091° 08' 58" W Sequential number: 1

Lat-long accuracy: 2 T. 14 S, R. 9 Sec. 1 Other number:         

Local well number: R 0 2 5 0 1 1 4 N 0 9 W Owner or name: W. F. ELKAS

Local use:          Address:         

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Irr, (H) Med, (I) P S, (M) Rec, (N) P, (R) S, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) 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: 600 ft Meas. accuracy         

Depth cased; (first perf.)          ft Casing type:         ; Diam. 4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd, (E) jetted, (F) air percussion, (G) reverse, (H) trenching, (I) driven, (J) wash, (K) other H

Date Drilled: 1941 Pump intake setting: 9:41 ft

Driller:          name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other N Deep          Shallow         

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P.          Trans. or meter no.         

Descrip. MP Top of pipe which is at ft above below LSD: Alt. MP         

Alt. LSD:          Accuracy: (source)         

Water Level: 17.20 ft above below MP; Ft below LSD          Accuracy: Taped

Date meas: 11-11-59 Yield: N 5 4 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 10          Temp.          °F Date sampled         

Taste, color, etc:         

Well No. 225

Latitude-longitude \_\_\_\_\_  
N S  
d m s d m s

**HYDROGEOLOGIC CARD**

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

all plain E Drainage Basin: \_\_\_\_\_ 151 Subbasin: \_\_\_\_\_

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

IR Tertiary, Eocene TF Sparta Sand ? SS  
FER: system series aquifer, formation, group

ology: unconsolidated sand US Origin: Deltaic 3 Aquifer Thickness: \_\_\_\_\_ ft

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

IR \_\_\_\_\_  
FER: \_\_\_\_\_ aquifer, formation, group

ology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

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

ervals \_\_\_\_\_  
ened: \_\_\_\_\_

h to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

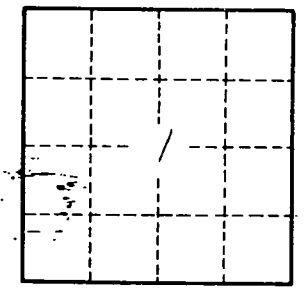
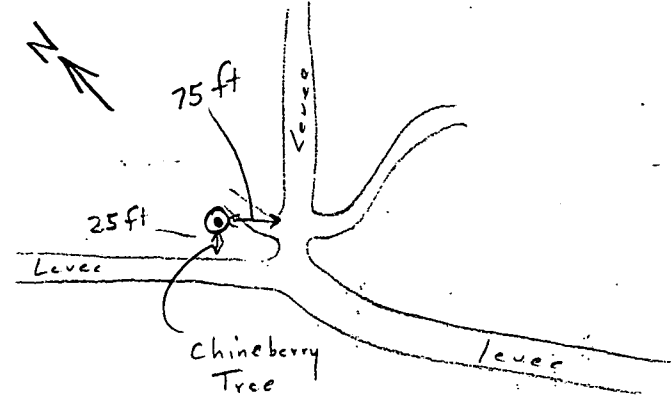
h to cement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

icial 70-71 Infiltration characteristics: \_\_\_\_\_  
rial: \_\_\_\_\_

efficient \_\_\_\_\_  
s: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

efficient \_\_\_\_\_  
: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

Drilled for W.F. Elkas  
see Roy Shanks at Store at Chatham



Well No. \_\_\_\_\_

R225