

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED BY 477  
ROLLA COMPUTATION BRANCH

#### MASTER CARD

Record by \_\_\_\_\_ Source of data MSGS Bull. 65 Date 3-12-58 Map \_\_\_\_\_

State Mississippi County Washington 28 76

Latitude: 33 27 39 N Longitude: 09 05 03 8 Sequential number: 7

Lat-long accuracy: 2 T. 19 S. R. 6 Sec 29, NW SW

Local well number: C 0 0 8 B C 2 9 1 9 N 0 6 W Other number: 15a B & M MSGS Bull. 65

Local use: \_\_\_\_\_ Owner or name: J. R. Brown (Ray)

Owner or name: J R B R O W N Address: Heads, Miss

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

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

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (W) (X) (Z)

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: USGS Complete

Freq. sampling: original Pumpage inventory: no period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: Driller's log D

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 500 ft Meas. 500 accuracy 3

Depth cased: 480 ft Casing type: \_\_\_\_\_; Diam. 2, 1/4 in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other 5

Method Drilled: air bored, cable, dug, hyd rot, jetted, air percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 1939 9 3 9 Pump intake setting: \_\_\_\_\_ ft

Driller: Delta Drlg Co

Lift (type): air, bucket, cent. jet, multiple (cent.), multiple (turb.), none, piston, rot, submerg, turb, other J Deep  Shallow

Power (type): diesel, lec nat gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

Descrip. MP land surface ft above LSD. Alt. MP 118

Alt. LSD: 118 Accuracy: tape + est ? 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 \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

Sp. Conduct 690 K x 10<sup>6</sup> 4 Temp. 58 °F 58 Date sampled 2-20-68 2 6 8

Taste, color, etc. Field PH= 9.0

Well No. C8

Latitude-longitude N  
S  
d m s d m s

**GEOLOGIC CARD**

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

1 plain E Drainage Basin: 15H Subbasin:   

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

R  
FER: Tertiary, Eocene TE Cockfield CØ  
system series aquifer, formation, group

ology: unconsolidated sand US Origin: Deltaic 3 Aquifer Thickness: > 83 ft

Length of well open to: 20 ft Depth to top of: 420 ft 420

R  
FER: Quat, Pleist    Miss. River alluvium     
system series aquifer, formation, group

ology: cd-grl alluv    Origin: Fluv    Aquifer Thickness: 150 ft

Length of well open to: 0 ft Depth to top of: 18 ft   

ervals screened: 480 - 500' 20 ft screen

to consolidated rock:    ft Source of data:   

to cement:    ft Source of data:   

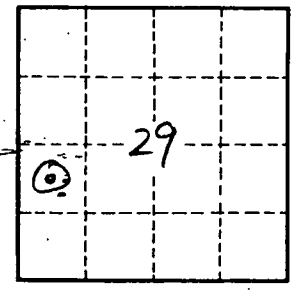
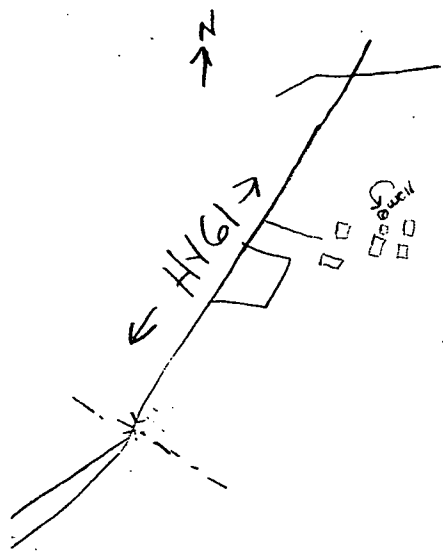
ical material:    Infiltration characteristics:   

efficient storage:    gpd/ft Coefficient Storage:   

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

5-9-68 (Water level cannot be obtained)

480 ft 2 in casing  
20 ft 1/4" screen with 1/4" pipe



4.5 mi N Leland  
1400 ft E of US 61  
400 ft N of private rd.

Well No. C 8