

WELL SCHEDULE

1460 HOLLY RIDGE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED & VERIFIED 2YY  
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by W.T. OAKLEY Source of data Ray Brown Date 2-20-68 Map \_\_\_\_\_

State Mississippi 45 28 County (or town) Washington 03 76

Latitude: 33 27 50 N Longitude: 09 05 05 4 Sequential number: 1

Lat-long accuracy: 3 T. 19 S. R. 6 Sec 30, NE  $\frac{1}{4}$ , SE  $\frac{1}{4}$ , \_\_\_\_\_

Local well number: C009AD3019NO6W Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: RAY BROWN

Owner or name: RAY BROWN Address: HEADS, MISS.

Ownership: (C) County, Fed Gov't, City, Corp or Co, (P) 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, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_ H

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

DATA AVAILABLE: Well data \_\_\_\_\_ Freq. W/L meas.: original \_\_\_\_\_ Field aquifer char. \_\_\_\_\_

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: NONE \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_ yes \_\_\_\_\_ no \_\_\_\_\_ period: \_\_\_\_\_

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

Log data: \_\_\_\_\_

187

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 480 ft 480 Meas. accuracy \_\_\_\_\_ 6

Depth cased; (first perf.): 460 ft 460 Casing type: galv.; Diam. 4.2 in \_\_\_\_\_ 4

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

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

Date Drilled: 1-68 968 Pump intake setting: 80' ft \_\_\_\_\_ 80

Driller: Shultz name \_\_\_\_\_ address \_\_\_\_\_

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

Power (type): (nat) diesel, (elec) gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ 1 Trans. or meter no. \_\_\_\_\_ S

Descrip. MP \_\_\_\_\_ above \_\_\_\_\_ ft below \_\_\_\_\_ LSD. Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ 117 Accuracy: \_\_\_\_\_ (source) \_\_\_\_\_ 3

Water Level: 21' ft above \_\_\_\_\_ below MP; Ft below \_\_\_\_\_ LSD \_\_\_\_\_ 21 Accuracy: reported \_\_\_\_\_ 6

Date meas: 1-68 168 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_ 61

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ Chloride \_\_\_\_\_ ppm \_\_\_\_\_ Hard. \_\_\_\_\_ 72

Sp. Conduct 640 K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F 67 Date sampled \_\_\_\_\_ 77 79

Taste, color, etc. \_\_\_\_\_

71

21

Well No.

C 4

Latitude-longitude N  
S  
d m s d m s

**GEOLOGIC CARD**

NAME AS ON MASTER CARD \_\_\_\_\_ Physiographic Province: Coastal Plain 0:3 Section: Miss River

Coastal Plain E Drainage Basin: \_\_\_\_\_ 115: H Subbasin: \_\_\_\_\_

(D) (C) (E) (F) (H) (K) (L)  
of depression, stream channel, dunes, flat, hilltop, sink, swamp,  
site: (O) (P) (S) (T) (U) (V) \_\_\_\_\_ 27:

PER: Tertiary, Eocene TE Cockfield C: φ  
system series aquifer, formation, group

ology: Unconsolidated Sand US Origin: Deltaic 3 Aquifer Thickness: \_\_\_\_\_ ft

  Length of well open to: 20 ft 20 Depth to top of: \_\_\_\_\_ ft  

PER: \_\_\_\_\_     aquifer, formation, group    

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

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

values recorded: 460' - 480' SS

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

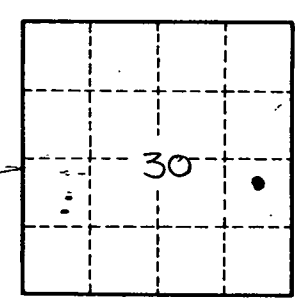
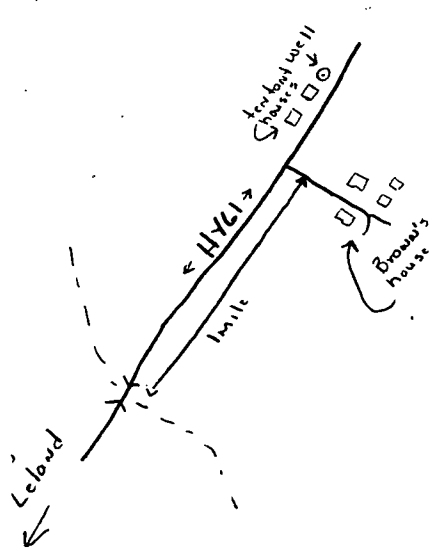
h to cement: \_\_\_\_\_ ft     Source of data: \_\_\_\_\_  

icial rial: \_\_\_\_\_     Infiltration characteristics: \_\_\_\_\_  

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

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

↗ (59.68 Water level cannot be obtained)



Well No. C9

