

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by B. E. Wasson Source of data Obs Date 4-25-62 Map \_\_\_\_\_

State Mississippi County Washington (or town) \_\_\_\_\_

Latitude: 33° 07' 03" N Longitude: 090° 44' 12" W Sequential number: 1

Lat-long accuracy: 2 T. 15 S. R. 5 Sec. 29 NE SW

Local well number: 0032AC2915N05W Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: A. J. Fry

Owner or name: A J FRY Address: \_\_\_\_\_

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire,  Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_  H

Use of well: 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  no

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

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 37 ft Meas. 37 accuracy \_\_\_\_\_

Depth cased: 34 ft Casing type: \_\_\_\_\_; Diam. 1 1/4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end,  T,  W,  X,  Z

Method:  A,  B,  C,  D,  H,  J,  P,  R,  T,  W,  Z

Drilled:  air bored, cable, dug, hyd jetted, rot.,  percussion, rotary,  air reverse trenching,  driven, drive wash, other \_\_\_\_\_

Date Drilled: \_\_\_\_\_ Pump intake setting: \_\_\_\_\_ ft

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

Lift (type):  A,  B,  C,  J,  L,  M,  N,  P,  R,  S,  T,  Z Deep  Shallow

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

Descrip. MP Mouth of pump, which is 2.0 ft above LSD. Alt. MP 105

Alt. LSD: 103 Accuracy: Topo

Water Level: 14.67 ft above below MP; 13 ft above below LSD Accuracy: Topo

Date meas: 4-25-62 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 10 Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

Well No. 434

**GEOLOGIC CARD**

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

Drainage Basin: 15H Subbasin: \_\_\_\_\_

of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: \_\_\_\_\_  
 offshore, pediment, hillside, terrace, undulating, valley, flat (V)

Quaternary, Pleistocene Q:G Miss. River alluvium M:A

ology: Sand - alluvium B:A Origin: Fluvial 2 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: 31 ft Depth to top of: 3 ft

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

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

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

ervals cored: 34-37 ft screen length assumed

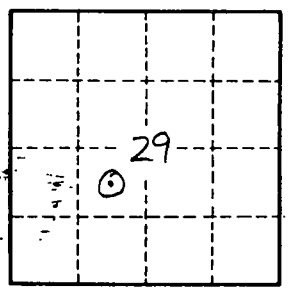
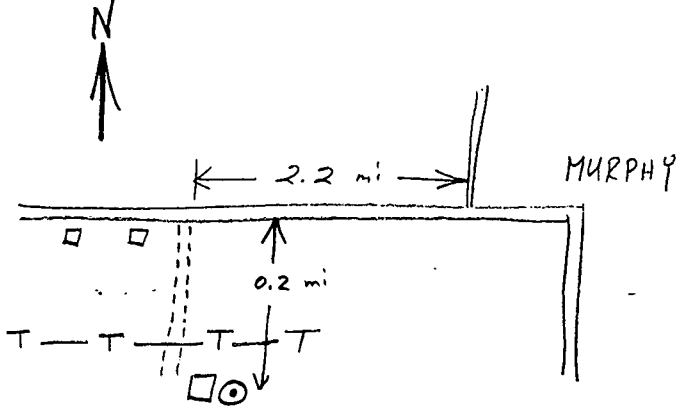
h to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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: \_\_\_\_\_



Well No. Q32