

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by B.E. Wasson Source of data \_\_\_\_\_ Date 5-17-62 Map Trail Lake

State Mississippi County Washington (or town) 716

Latitude: 33 deg 21 min 11 sec N Longitude: 09 deg 04 min 57 sec W

Lat-long accuracy: 2 T. 17 S. R. 6 Sec. 3, SE 1/4, NE 1/4

Local well number: J011DA0317ND06W Other well number: \_\_\_\_\_ B & M \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: John Dean

Owner or name: JOHN DEAN Address: \_\_\_\_\_

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, Irr, Med, Ind, P S, Rec, (S) Stock, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 2 houses H

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: N Field aquifer char. 72

Hyd. lab. data: \_\_\_\_\_ 73

Qual. water data; type: \_\_\_\_\_ 74 K

Freq. sampling: \_\_\_\_\_ Pumpage inventory: yes 76 no, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes 77

Log data: \_\_\_\_\_ 78 79

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1147 ft Meas. rept 1147 accuracy \_\_\_\_\_ 24 6

Depth cased; (first perf.) \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. 4 in \_\_\_\_\_ 29 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open perf., gallery, end, other \_\_\_\_\_ 31 S

Method Drilled: (A) air bored, cable, dug, rot, (C) jetted, (D) air reverse, (E) percussive, (F) rotary, (G) driven, (H) wash, (I) other \_\_\_\_\_ 32 H

Date Drilled: 1948 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ 36 38

Driller: Delta Drilling Co., Greenwood Miss

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) piston, (E) rot, (F) submerg, (G) turb, (H) other \_\_\_\_\_ 39 N Deep \_\_\_\_\_ 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. \_\_\_\_\_ 41 Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 113 Accuracy: (source) top 5 ft \_\_\_\_\_ 47 3

Water Level \_\_\_\_\_ ft above \_\_\_\_\_ below MP; \_\_\_\_\_ ft above \_\_\_\_\_ below LSD Accuracy: \_\_\_\_\_ 52

Date meag: \_\_\_\_\_ Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_ 61

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 66 68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride 73 Hard. 2 \_\_\_\_\_ 72 0

Sp. Conduct 860 K x 10<sup>6</sup> \_\_\_\_\_ Temp. 80 °F Date sampled 5-17-62 N 6 7

Taste, color, etc. Temperature at tank - 69°F - Nov 67. Sp. Cond. = 1080

Well No. J11

