

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)  
April 1966

Well No. E 45

WELL SCHEDULE  
GEOLOGICAL SURVEY

E 109 # 62  
WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by W.T. Oakley Source of data driller Date 1-19-68 Map \_\_\_\_\_

State Mississippi 28 County (or town) Washington 76

Latitude: 33 23 4.9 N Longitude: 09 05 63 9 Sequential number: 1

Lat-long accuracy: 2 T. 18 S. R. 7 E. Sec 20, NW  $\frac{1}{4}$ , NW  $\frac{1}{4}$

Local well number: E 045 B B 2018 N 07 W Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: Central Catfish Hotel

Owner or name: WESTON ABSHIRE Address: HY-82 W. of Leland, Miss.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_ 67 P

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom., Irr, Med, Ind, P S, Rec, \_\_\_\_\_ 68 H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed \_\_\_\_\_ 69 W

DATA AVAILABLE: Well data  Freq. W/L meas.: \_\_\_\_\_ 70 0 Field aquifer char. \_\_\_\_\_ 71

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

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

Freq. sampling: None Pumpage inventory:  yes \_\_\_\_\_ 76

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

Log data: E-log 10' - 538' \_\_\_\_\_ 78 D E 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 608 ft 608 Meas. 3

Depth cased: 588 ft 588 Casing type: \_\_\_\_\_; Diam. 4 2 in \_\_\_\_\_ 29 4

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

Method Drilled: air bored, cable, dug, hyd jetted, air reverse, percussion, rotary, \_\_\_\_\_ 32 H

Date Drilled: 1-20-68 968 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ 36 \_\_\_\_\_ 38

Driller: M.B. DYAR Drilling Co, Greenwood Miss.

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other \_\_\_\_\_ 39 J Deep \_\_\_\_\_ 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 \_\_\_\_\_ 41 T Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 117 \_\_\_\_\_ 117 Accuracy: topo \_\_\_\_\_ 47 3

Water Level 23.10 ft above \_\_\_\_\_ below MP; \_\_\_\_\_ below LSD 2.3 Accuracy: meas. \_\_\_\_\_ 52 A

Date meas: 1-68 \_\_\_\_\_ 53 168 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ 54 35 Method determined \_\_\_\_\_ 61

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ 62 \_\_\_\_\_ 64 Accuracy: \_\_\_\_\_ 65 \_\_\_\_\_ 66 \_\_\_\_\_ 68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ 69 Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ 70 Chloride \_\_\_\_\_ ppm \_\_\_\_\_ 71 Hard. \_\_\_\_\_ ppm \_\_\_\_\_ 72

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ 73 Temp. \_\_\_\_\_ °F \_\_\_\_\_ 74 \_\_\_\_\_ 76 Date sampled \_\_\_\_\_ 77 \_\_\_\_\_ 79

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

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