

WELL SCHEDULE

E Log # 162

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P.E. Grantham Source of data M30WC Date 9-67 Map Madison Quad

State Mississippi County (or town) Madison 45

Latitude: 32° 28' 55" N Longitude: 090° 01' 46" W Sequential number: 1

Lat-long accuracy: 20 T. 7 S. R 3 W. Sec 6 SE 1/4, SE 1/4, NW 1/4

Local well number: W043D0607N03E Other number: _____ B & M

Local use: _____ Owner or name: Hazel Wood

Owner or name: HAZEL WOOD Address: Rt. 1, Box 257, Madison, Miss.

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) 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

Log data: E Log 5-522 D (M30WC) D-E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 508 ft Meas. rept accuracy 508

Depth cased (first perf.): 503 ft Casing type: Galv. Diam. 2 in

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

Method: (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, (Z) other H

Date Drilled: 9/20/67 Pump intake setting: _____ ft

Driller: Forest Drlg Service, Forest, Miss

Lift (type): (A) air, (B) bucket, (C) cent. jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other Deep

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter Ao. _____

Descrip. MP _____ ft above LSD, Alt. MP _____

Alt. LSD: 355 Accuracy: (source) 10' CI

Water Level _____ ft above MP; _____ ft below LSD Accuracy: _____

Date meas: _____ Yield: 17 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

