

WELL SCHEDULE

6 Log # 49

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P.E. Grantham Source of data Dir. + E Log Date 1-21-69 Map Coffeeville Quad

State Mississippi 28 County Grenada 22

Latitude: 33 49 45 N Longitude: 089 30 33 Sequential number: 1

Local well number: P 003 B C 2 9 2 3 N 0 7 E Other number: B & M

Local use: 0 0 2 0 4 9 Owner or name: Address:

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

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

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes no period: 76

Aperture cards: 77

Log data: E Log 78-533 TD 800± 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft Meas. rept accuracy 24

Depth cased: (first perf.) ft Casing type: Diam. in 29 30

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 31

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other 32

Date Drilled: 1-69 9 6 9 Pump intake setting: ft 36 38

Driller: Robert Ratliff Drk Co, Granada Miss

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other 39 Deep Shallow 40

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) Trans. or meter no. 41

Descrip. MP ft above below LSD, Alt. MP 42

Alt. LSD: 240 240 Accuracy: (source) 47 4

Water Level ft above below MP; Ft above below LSD Accuracy: 52

Date meas: 53 Yield: gpm 54 Method determined 61

Drawdown: ft Accuracy: Pumping period hrs 66 68

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

Sp. Conduct K x 10 Temp. *F Date sampled 73 74 76 77 79

Taste, color, etc.

Well No.

D W

Well No. **D3**

WELL SCHEDULE

HYDROGEOLOGIC CARD

Physiographic Province: SAME AS ON MASTER CARD **Section:** _____

Drainage Basin: 1:56 **Subbasin:** _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp
(F) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ **Origin:** _____ **Thickness:** _____ ft

Lithology: _____ **Length of well open to:** _____ ft **Depth to top of:** _____ ft

MINOR AQUIFER: _____ **Origin:** _____ **Thickness:** _____ ft

Lithology: _____ **Length of well open to:** _____ ft **Depth to top of:** _____ ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft **Source of data:** _____

Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

