

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by B.E. Wasson Source of data Driller Date 11-29-62 Map _____

State Mississippi 28 County (or town) Washington 76

Latitude: 33 24 35 N Longitude: 09 05 15 W Sequential number: 1

Lat-long accuracy: 2 T. 18 S. R. 6 E. Sec 18, SW NE

Local well number: F020CA1818NO6W Other number: _____ B & M

Local use: _____ Owner or name: Larry Fratesi

Owner or name: LARRY FRATESI Address: Leland, 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, (G) Dom, (H) Irr, (I) Med, (M) Ind, (N) P S, (P) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Reppure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed _____ W

DATA AVAILABLE: Well data Freq. W/L meas.: original Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: _____ K

Freq. sampling: _____ Pumpage inventory: yes _____ no; period: _____

Aperture cards: _____ yes _____

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 2070 ft 2070 Meas. accuracy _____ 6

Depth cased; (first perf.) _____ ft _____ Casing type: _____; Diam. 4, 2 1/2 in _____ 4

Finish: porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ 31

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (E) jetted, (F) air percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other _____ H

Date Drilled: Feb 1956 9:56 Pump intake setting: _____ ft _____ 38

Driller: Delta Dring Co, Greenwood, Miss.

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ N Deep _____ 40 Shallow _____

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

Descrip. MP 2 ft below LSD Alt. MP 117

Alt. LSD: 115 _____ 115 Accuracy: (source) topo _____ 3

Water Level +43.20 ft above MP; _____ ft below LSD +45 Accuracy: gage _____ H

Date meas: Nov 67 N:67 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____ 72

Sp. Conduct 1150 K x 10⁶ 5 Temp. 68 °F 68 Date sampled N:67 _____ 79

Taste, color, etc. Field meas. - Nov 67

Well No. F20

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: Miss. River

1 phn E Drainage Basin: 15H Subbasin:

(D) (C) (E) (F) (H) (K) (L)
of depression, stream channel, dunes, flat, hilltop, sink, swamp,
site: (Ø) (P) (S) (T) (U) (V) V
offshore, pediment, hillside, terrace, undulating, valley flat

2 Tertiary, Eocene T.E Tallahatta - Meridian - Upper Wilcox M:W

3 unconsolidated sand U.S Origin: Deltaic 3 Aquifer Thickness: ft

4 Length of well open to: ft 5 Depth to top of: ft

6 system, series, aquifer, formation, group

7 Aquifer Thickness: ft

8 Length of well open to: ft 9 Depth to top of: ft

10 system, series, aquifer, formation, group

11 Aquifer Thickness: ft

12 Length of well open to: ft 13 Depth to top of: ft

14 system, series, aquifer, formation, group

15 Aquifer Thickness: ft

16 Length of well open to: ft 17 Depth to top of: ft

18 system, series, aquifer, formation, group

19 Aquifer Thickness: ft

20 Length of well open to: ft 21 Depth to top of: ft

22 system, series, aquifer, formation, group

23 Aquifer Thickness: ft

24 Length of well open to: ft 25 Depth to top of: ft

26 system, series, aquifer, formation, group

27 Aquifer Thickness: ft

28 Length of well open to: ft 29 Depth to top of: ft

30 system, series, aquifer, formation, group

31 Aquifer Thickness: ft

32 Length of well open to: ft 33 Depth to top of: ft

34 system, series, aquifer, formation, group

35 Aquifer Thickness: ft

36 Length of well open to: ft 37 Depth to top of: ft

38 system, series, aquifer, formation, group

39 Aquifer Thickness: ft

40 Length of well open to: ft 41 Depth to top of: ft

42 system, series, aquifer, formation, group

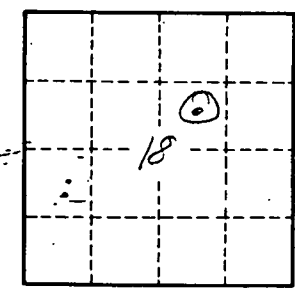
43 Aquifer Thickness: ft

4" 1000 ft

2 1/2

50" pressure

UL at faucet 50 ft from well.



Well No. F 20