

F60 APR 22 1975 Elog # 245

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#11

PUNCHED

MASTER CARD

JAN 14 1975

Record by WTR Source of data MSGs Date 7/71 Map _____

State 28 County (or town) JONES 34

Latitude: 313914N Longitude: 0890950 Sequential number: 1

Lat-long accuracy: 20 T 8 min 12 sec 13 Sec SW SW SW

Local well number: F060CC1308N12W Other number: #11

Local use: 064245 Owner or name: _____

Owner or name: LAUREL Address: LAUREL, MISS.

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other P

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.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: Aperture cards:

Log data: Elog 10'-489' E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 481 ft 47.4 Meas. rept 3

Depth cased: (first perf.) 414 ft Casing type: _____; Diam. 18x12 in 18

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

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

Date Drilled: 9-7-11 Pump intake setting: _____ ft _____

12/8/83 WL = 139.70

Driller: LAYNE

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 T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 100 Y Trans. or meter no. _____

Descrip. MP _____ Ft below LSD, Alt. MP _____

Alt. LSD: 210 Accuracy: (source) topo 4

Water Level: _____ ft above MP; _____ ft below LSD 100 Accuracy: 732 D

Date meas: 6-7-11 Yield: 60 gpm 550 Method determined 1

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

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

TRANSMITTED FOR ACP

Well No.

Well No. F60

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 20 21 Section: _____
22 Drainage Basin: D 23 Subbasin: 13φ 25 _____ 26

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (Ø) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat _____ 27

MAJOR AQUIFER: _____ system _____ series TM 28 29 _____ aquifer, formation, group CA 30 31

Lithology: _____ Origin: U.S. 32 33 _____ Aquifer Thickness: 3 60 ft 34

Length of well open to: 60 ft 35 37 _____ Depth to top of: 60 ft 38 40 _____ 4110 ft 41 43

MINOR AQUIFER: _____ system _____ series _____ 44 45 _____ aquifer, formation, group _____ 46 47

Lithology: _____ Origin: _____ 48 49 _____ Aquifer Thickness: _____ ft 50

Length of well open to: _____ ft 51 53 _____ Depth to top of: _____ ft 54 56 _____ _____ ft 57 59

Intervals Screened: _____

Depth to consolidated rock: _____ ft _____ 60 63 Source of data: _____ 64

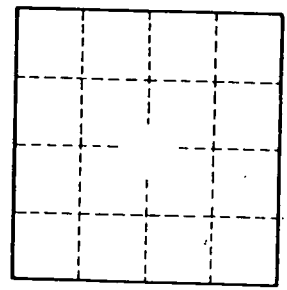
Depth to basement: _____ ft _____ 65 68 Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 70 71 _____ 72

Coefficient Trans: _____ gpd/ft _____ 73 75 Coefficient Storage: _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79

TD 481 ft
Survey - Complete 11/14/97
1' into pressure valve
60 ft of screen



Well No.