

APR 4 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

5 miles East of Mifflin

MASTER CARD

Record by MAH Source of data BOWC Date 2/25/75 Map _____

State 28 County (or town) Pearl River 55

Latitude: 303900N Longitude: 0893250 Sequential number: 1

Lat-long accuracy: 4 T 4 N 16 E Sec 36 NW SE SE

Local well number: Q025D03604S16W Other number: _____

Local use: 253 Owner or name: _____

Owner or name: JOHN DOYLE Address: Lacombe, La

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

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 H

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

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 76 no, period: 77

Aperture cards: 78

Log data: 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 288 ft Meas. 24 3

Depth cased: 268 ft Casing type: PVC ; Diam. 75/8 in 8

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 9

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

Date Drilled: 974 Pump intake setting: 30 ft 38

Driller: Earl Benton Water Well Service name address

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

Power (type): (nat) diesel, (elec) gas, gasoline, hand, gas, wind; H.P. 2 Trans. or meter no. 41

Descrip. MP 42 ft above LSD, Alt. MP 43

Alt. LSD: 44 Accuracy: 45

Water Level: 46 ft above MP; 47 ft below LSD 93 Accuracy: 48

Date meas: 574 Yield: 10 gpm 49 Method determined 50

Drawdown: 51 ft Accuracy: 52 Pumping period 53 hrs 54

QUALITY OF WATER DATA: Iron 55 ppm Sulfate 56 ppm Chloride 57 ppm Hard. 58 ppm

Sp. Conduct 59 K x 10 60 Temp. 61 °F 62 Date sampled 63

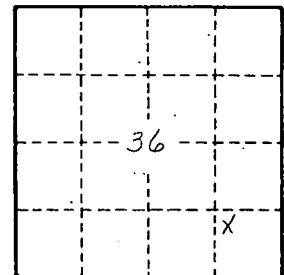
Taste, color, etc. 64

Well No. _____

Latitude-longitude N
S
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD		Physiographic Province: _____		03 Section: _____	
D Drainage Basin: _____		134 Subbasin: _____		26	
Topo of well site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat					
MAJOR AQUIFER: _____		Tm _____		MZ _____	
Lithology: _____		S Origin: _____		3 Aquifer Thickness: 108 ft	
Length of well open to: _____ ft		20 Depth to top of: _____ ft		180	
MINOR AQUIFER: _____		_____		_____	
Lithology: _____		_____ Origin: _____		_____ ft	
Length of well open to: _____ ft		_____ Depth to top of: _____ ft		_____	
Intervals Screened: _____					
Depth to consolidated rock: _____ ft		_____ Source of data: _____		64	
Depth to basement: _____ ft		_____ Source of data: _____		69	
Surficial material: _____		Infiltration characteristics: _____		72	
Coefficient Trans: _____ gpd/ft		Coefficient Storage: _____		76 78	
Coefficient Perm: _____ gpd/ft ²		Spec cap: _____ gpm/ft		Number of geologic cards: _____	



Well No. 11