

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
APR 19 1973

PUNCHED

MASTER CARD

Record by WTR Source of data mbawc Date 10/61 Map

State 28 County (or town) Lafayette 36

Latitude: 34^{deg} 32^{min} 05^{sec} N Longitude: 089^{12 degrees} 41^{15 min} 31^{18 sec} Sequential number:

Lat-long accuracy: 4^{1/4} 68^R 5⁰ W Sec 26, NE

Local well number: A006 A2606505W Other number: B & M

Local use: 138 Owner or name: Francis Williams

Owner or name: F. WILLIAMS Address:

Ownership: County (C), Fed Gov't (F), City, Corp or Co (M), Private (N), State Agency (P), Water Dist (W) P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 100 Meas. rept 3

Depth cased: ft 94 Casing type: ; Diam. 2x1/4 in 2

Finish: porous concrete, (perf.), (screen), (gallery), end, (C) gravel w., (G) gravel w., (H) open perf., (P) screen, (S) sd. pt., (T) shored, (W) open hole, (X) other 5

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

Date Drilled: 961 Pump intake setting: ft

Driller: J.B. CAIN name address

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 Deep Shallow 40

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

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

Alt. LSD: Accuracy: (source)

Water Level: ft above MP; 67 ft below LSD Accuracy:

Date meas: 061 Yield: 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.

Well No.

Latitude-longitude _____ N
S
d m e d m s

HYDROLOGIC
PUNCHED
SAME AS ON MASTER CARD

Physiographic
Province: _____

63
20 21

Section: _____

Drainage
Basin: 22

15F
23 25

Subbasin: _____

26

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

27

MAJOR
AQUIFER:

system _____

series _____

28 29

aquifer, formation, group _____

30 31

Lithology: _____

32 33

Origin: _____

34

Aquifer

Thickness: 20+ ft

Length of well open to: 20 37 ft

38 40

Depth to top of: _____

41 43 ft

MINOR
AQUIFER:

system _____

series _____

44 45

aquifer, formation, group _____

46 47

Lithology: _____

48 49

Origin: _____

50

Aquifer

Thickness: _____ ft

Length of well open to: _____ ft

54 56

Depth to top of: _____

57 59 ft

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: _____

70 71

Infiltration characteristics: _____

72

Coefficient Trans: _____ gpd/ft

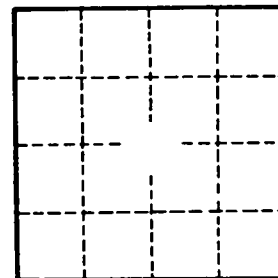
73 75

Coefficient Storage: _____

76 78

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

79



Well No. _____