

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by JCM Source of data BOWC Date 9-71 Map _____

State 28 County Amite 03

Latitude: 31 09 36 N Longitude: 09 03 70 8 Sequential number: 1

Lat-long accuracy: 3 2 0 6 5 SW SE

Local well number: P032CD0502NOGE Other number: _____ B & M

Local use: 305 Owner or name: _____

Owner or name: CHARLES CAIN Address: Liberty

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) Fire, (F) Dom, (G) Irr, (H) P S, (I) Rec, (J) Stock, (K) Instit, (L) Unused, (M) Repressure, (N) Recharge, (O) Desal-P S, (P) Desal-other, (Q) 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: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 48 Meas. rept _____ accuracy _____ 3

Depth cased: _____ ft 42 Casing type: PLC; Diam. _____ in _____ 4

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other _____ S

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

Date Drilled: 9:7:1 Pump intake setting: _____ ft _____ 38

Driller: S & P Water Well

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ 39 Deep _____ 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ 1/2 Trans. or meter no. _____ 5

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level _____ ft above _____ below MP; Ft below LSD _____ 25 Accuracy: _____ 52 D

Date meas: _____ 6:7:1 Yield: _____ gpm _____ 8 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ 63 Pumping period _____ hrs _____ 68

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ 74 76 Date sampled _____ 77 79

Taste, color, etc. _____

Well No.

P-32

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD

19 Physiographic Province:

20 21 03 Section:

22 D Drainage Basin:

23 25 146 Subbasin:

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

MAJOR AQUIFER:

28 29 TP system series

30 31 CI aquifer, formation, group

Lithology:

32 33 S Origin:

34 2 Aquifer Thickness:

23 ft

35 37 Length of well open to: ft

38 40 6 Depth to top of: ft

41 43 25

MINOR AQUIFER:

44 45 system series

46 47 aquifer, formation, group

Lithology:

48 49 Origin:

50 Aquifer Thickness:

ft

51 53 Length of well open to: ft

54 56 Depth to top of: ft

57 59

Intervals Screened:

4" Plastic

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

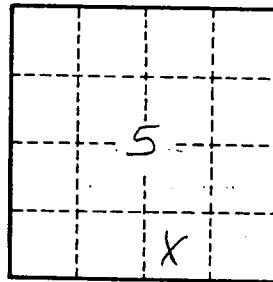
Coefficient Trans: gpd/ft

73 75 Coefficient Storage:

76 78

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

79



Well No.

P-32