

PUNCHED

FORM 9-1642 (1-68)

Well No. W-34

WELL SCHEDULE

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

MASTER CARD

JAN 08 1975

Record by JM Source of data BOWC Date 8-71 Map _____

State 28 County (or town) PEARL RIVER 55

Latitude: 30^{deg} 33^{min} 20^{sec} N Longitude: 089^{12 degrees} 40^{15 min} 14^{sec 18} Sequential number: 1

Lat-long accuracy: 5⁷⁰ T 6^N R 17^E 2^{Sec} _____

Local well number: W034 0206517W Other number: _____ B & M

Local use: 148 Owner or name: _____

Owner or name: Geo T ARVER Address: PICAYUNE

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. _____ 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: 178 Meas. 3

Depth cased: (first perf.) 168 Casing type: Steel Diam. 2

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other _____ 5

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

Date Drilled: 963 Pump intake setting: _____ ft _____

Driller: POUPART

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

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ ft below MP; Ft _____ below LSD 45 Accuracy: _____

Date meas: _____ Yield: 163 gpm _____ Method determined _____

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. _____

Well No. W-34

Well No. W

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 D

Drainage Basin:

23 13V

25 Subbasin:

26

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

MAJOR

AQUIFER:

system

series

TM

28 29

aquifer, formation, group

MZ

30 31

Lithology:

S

Origin:

Aquifer

Thickness:

18

ft

Length of well open to:

ft

10

35 37

Depth to top of:

ft

160

41 43

MINOR

AQUIFER:

system

series

44 45

aquifer, formation, group

46 47

Lithology:

Origin:

Aquifer

Thickness:

ft

Length of well open to:

ft

51 53

Depth to top of:

ft

57 59

Intervals

Screened:

.008 Steel

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

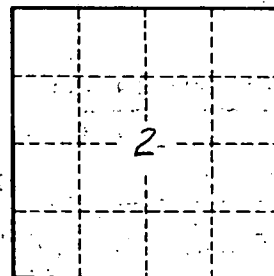
79

Spec cap:

gpm/ft

Number of geologic cards:

79



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