

ED

FORM 9-1642 (1-68)

Well No. J4

1975 PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by B.D. Source of data Records Date 2-71 Map _____

State 28 County (or town) Rankin 61

Latitude: 321843 N S Longitude: 0894747 12 degrees 15 min Sec 18 Sequential number: 1

Lat-long accuracy: 3 T 0 S, R 5 W, Sec 33 t, SE t, SW t

Local well number: J004D.C3306NOSE Other number: _____ B & M

Local use: 064 863 Owner or name: _____

Owner or name: PELANATCHIE Address: Pelahatchie

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, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ P

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

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char: Y

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no yes period: _____

Aperture cards: _____ yes no

Log data: D-log with old sched. D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 592 Meas. rept accuracy _____ 3

Depth cased; (first perf.) _____ ft 542 Casing type: _____; Diam. 8x6 in _____ 8

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

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, (phi) other _____ H

Date Drilled: 949 Pump intake setting: _____ ft _____ 38

Driller: Rayne Cer name _____ address _____

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

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. _____ 20 Trans. or meter no. _____ 41

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

Alt. LSD: _____ 361 Accuracy: (source) _____ 5

Water Level: 97 ft above MP; 97 ft below LSD Accuracy: _____ D

Date meas: 1951 51 Yield: _____ gpm _____ 230 Method determined _____ 4

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 2

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

Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77

_____, e, color, etc.

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