

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 31 1973

MASTER CARD

Record by J.S. Source of data BOWC Date 6/69 Map _____

State 28 County (or town) Florida 54

Latitude: 34¹ 22² 8³ N⁴ Longitude: 09¹² 00¹⁵ 64¹⁸ W¹⁹ Sequential number: 1

Lat-long accuracy: 5²⁰ T 27²¹ S, R 2²² W, Sec 17²³

Local well number: U006²⁴ 1727²⁵ MO2E²⁶ Other number: _____ B & M

Local use: 001²⁷ Owner or name: _____

Owner or name: JAS L COSBY²⁸ Address: Courtland, Ms²⁹

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P³⁰

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instat, Unused, Reppure, Recharge; Desal-P S, Desal-other, Other H³¹

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W³²

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 no

Log data: D³³

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 225¹⁹ Meas. rept. accuracy 3²⁴

Depth cased; (first perf.) _____ ft 116²⁵ Casing type: _____; Diam. _____ in 2²⁹

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open perf., (I) screen, sd. pt., shored, open hole, (J) other, (K) other, (L) other S³¹

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air rot., (H) percussion, (I) rotary, (J) air reverse, (K) trenching, (L) driven, (M) drive wash, (N) other, (O) other H³²

Date Drilled: 967³³ Pump intake setting: _____ ft _____ ³⁶

Driller: _____ 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, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other Deep Shallow ³⁹ ⁴⁰

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) other, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other Trans. or meter no. ⁴¹

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

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

Water Level: 180⁴² ft above below MP; Ft 180⁴³ above below LSD Accuracy: _____ ⁵²

Date meas: 8:67⁵³ Yield: _____ gpm _____ Method determined _____ ⁵⁵ ⁶¹

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ ⁶² ⁶⁴ ⁶⁵ ⁶⁶ ⁶⁸

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ ⁶⁹ ⁷⁰ ⁷¹ ⁷²

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ ⁷³ ⁷⁴ ⁷⁶ ⁷⁷ ⁷⁹

Taste, color, etc. _____

Well No. U 6

Well No. U 6

CHOKVA

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 **Section:** _____

Drainage Basin: D 15F **Subbasin:** _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, (F) pediment, hillside, terrace, undulating, valley flat, (G) depression, stream channel, dunes, flat, hilltop, sink, swamp, (H) offshore, (I) pediment, hillside, terrace, undulating, valley flat, (J) offshore, (K) depression, stream channel, dunes, flat, hilltop, sink, swamp, (L) offshore, (M) pediment, hillside, terrace, undulating, valley flat, (N) offshore, (O) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, (Q) pediment, hillside, terrace, undulating, valley flat, (R) offshore, (S) depression, stream channel, dunes, flat, hilltop, sink, swamp, (T) offshore, (U) pediment, hillside, terrace, undulating, valley flat, (V) offshore, (W) depression, stream channel, dunes, flat, hilltop, sink, swamp, (X) offshore, (Y) pediment, hillside, terrace, undulating, valley flat, (Z) offshore

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group SW

Lithology: _____ **Origin:** 2 **Aquifer Thickness:** 20 ft

Length of well open to: _____ ft **Depth to top of:** _____ ft 205

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft

Intervals Screened: 1/4"

Depth to consolidated rock: _____ ft **Source of data:** _____

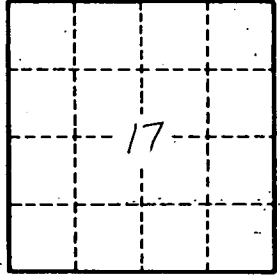
Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

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

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
Clay	0	20
Clay & gravel	20	40
gravel	40	60
open gravel	60	95
black & clay	95	125
black clay & sand	125	175
sand	175	205
W. main sand	205	225



Well No. U 6