

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED BY: [unclear] ROLLA COMPTON BRANCH

MASTER CARD

Record by J.S. Source of data BOWC Date 3/70 Map _____

State 28 County Lauderdale 38

Latitude: 32° 22' 43" N Longitude: 088° 32' 29" W Sequential number: 1

Lat-long accuracy: 3 T₂₀ N E S, R W, Sec _____ B & M

Local well number: Ø 042 DA 1006 N 17 E Other number: _____

Local use: Ø 08 Owner or name: _____

Owner or name: L BUCKHALTER Address: RT6 Meridian

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist ✓

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____

water: (S) (T) (U) (V) (W) (X) (Y) (Z) H
Stock, Insatit, Unused, Reprressure, Recharge, Desal-P S, Desal-other, Other

Use of well: (A) (D) (G) (H) (Ø) (P) (R) (T) (U) (W) (X) (Z) W
Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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: TD 370 ft 328 Meas. rept accuracy 24 2

Depth cased: (first perf.) _____ ft 318 Casing type: 4" Black Iron in 4

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (Ø) screen, (P) sd. pc., (S) shored, (T) open, (W) other, (X) other, (Z) other 3

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) air rot., (J) jetted, (P) percussion, (R) rotary, (T) reverse, (U) driven, (W) drive wash, (X) other, (Z) other 4

Date drilled: 9:70 Pump intake setting: _____ ft _____

Driller: _____ name (L) (M) address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

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

Alt. LSD: 500 Accuracy: (source) 5

Water Level: 258 ft above below MP; Ft below LSD 258 Accuracy: 10

Date meas: 3:70 Yield: _____ gpm 10 Method determined 61

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. Ø 42

