

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record J 311 Source of data Rowe Date 12-71 Map _____

State 28 County (or town) Jackson 30

Latitude: 30 24 30 N Longitude: 08 82 73 0 Sequential number: 1

Lat-long accuracy: 2 70 50 Sec 26 SW SE NW

Local well number: Q354DB2607S05W Other number: _____ B & M

Local use: 006 Owner or name: _____

Owner or name: OLIVIA HESTER Address: Orange Grove

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) H

Use of well: (S) (T) (U) (V) (W) (X) (Y) (Z) W

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

Hyd. lab. data: _____

Qual. water data: type: _____

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

Aperture cards: _____ yes D

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 237 Meas. 3

Depth cased: _____ ft 232 Casing type: gab Diam. _____ in 2

Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) S

Method: (A) (B) (C) (D) (H) (I) (P) (R) (T) (V) (W) (Z) H

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

Driller: Colville address _____

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) J Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) 4

Water Level _____ ft above _____ below MP; _____ below LSD 30 Accuracy: _____

Date meas: 9-7-1 Yield: _____ gpm 20 Method determined _____

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

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

Sp. Conduct _____ k x 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

TRANSMITTED FOR ADP

Well No.

Q354

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13R Subbasin: _____

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

MAJOR AQUIFER: TP system series GF aquifer, formation, group

Lithology: S Origin: 3 Aquifer Thickness: 42 ft

Length of well open to: _____ ft 5 Depth to top of: 19.5 ft

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: 2" ss.

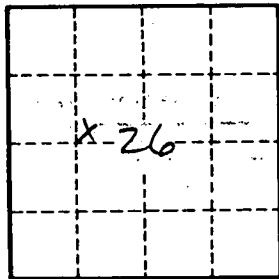
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft 73 Coefficient Storage: 76

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



Well No. 354

TRANSMITTED FOR VDB