

PUMP 28 1975
PUMPED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by Reed + Brown Source of data Well Date 2-21-39 Map _____

State 28 County Sevier Sequential number: 28

Latitude: 32 45 43 N Longitude: 09 10 54 7

Lat-long accuracy: 4 T 11 S, R 9 Sec 12, SW SW

Local well number: C005C1211N09W Other number: _____

Local use: 037 Owner or name: _____

Owner or name: HUNTER WHITE Address: _____

Ownership: (C) (F) (M) (N) (P) (S) (W) _____ 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: period: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 11115 Meas. accuracy _____

Depth cased: 1073 Casing type: _____ Diam. 3 X 2 in

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

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____ R

Date Drilled: Old Pump intake setting: _____ ft

Driller: C. M. Lawrence name address _____

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

Power (type): (nat) (LP) _____ Trans. or meter no. _____

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

Alt. LSD: 101 Accuracy: (source) _____

Water Level: 25.6 ft above MP; Ft below LSD +29 Accuracy: _____

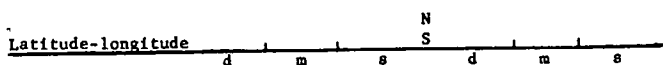
Date meas: 239 Yield: Flowed #15 gpm 72 Method determined _____

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

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

Sp. Conduct _____ K x 10 79 Temp. 79 °F Date sampled _____

Taste, color, etc. _____



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 03 **Physiographic Province:** 03 **Section:** _____

E **Drainage Basin:** 151 **Subbasin:** _____ 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) _____, (E) _____, (F) _____, (R) _____, (K) _____, (L) _____, (φ) offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR AQUIFER: _____ TE _____ SS _____ **system** _____ **series** _____ **aquifer, formation, group** _____ 30 31

Lithology: _____ S _____ **Origin:** _____ 2 _____ **Aquifer Thickness:** _____ 57 **ft** _____ 32 33 34

Length of well open to: _____ **ft** _____ 42 _____ **Depth to top of:** _____ **ft** _____ 405 _____ 35 37 38 39 40 41 42

MINOR AQUIFER: _____ _____ _____ **system** _____ **series** _____ **aquifer, formation, group** _____ _____ 46 47

Lithology: _____ _____ _____ **Origin:** _____ _____ **Aquifer Thickness:** _____ **ft** _____ 48 49 50

Length of well open to: _____ **ft** _____ _____ **Depth to top of:** _____ **ft** _____ _____ _____ 51 53 54 55 56 57 59

Intervals Screened: _____

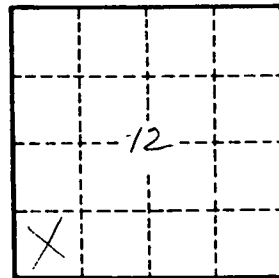
Depth to consolidated rock: _____ **ft** _____ _____ **Source of data:** _____ _____ 64

Depth to basement: _____ **ft** _____ _____ **Source of data:** _____ _____ 69

Surficial material: _____ _____ **Infiltration characteristics:** _____ _____ 70 71 72

Coefficient Trans: _____ **gpd/ft** _____ _____ **Coefficient Storage:** _____ _____ _____ 73 75 76 78

Coefficient Perm: _____ **gpd/ft²**; **Spec cap:** _____ **gpm/ft**; **Number of geologic cards:** _____ _____ 79



Well No. _____