

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by B.R.D. Source of data Bowling Date 8-71 Map _____

State 28 County (or town) Rankin 67

Latitude: 32^{deg} 12^{min} 20^{sec} 2^N Longitude: 09^{degrees} 00^{min} 45^{sec} 8^W Sequential number: 7

Lat-long accuracy: 5^{ft} 4^{sec} 2^{min} 10^{sec} Other number: _____

Local well number: P 0 7 2 1 0 0 4 N O 2 E B & M number: _____

Local use: 0 5 0 Owner or name: _____

Owner or name: C. L. WILLIAMSON Address: Alaurence

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 7

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

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: _____ D

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1000 Meas. rept. accuracy 3

Depth cased (first perf.): _____ ft 980 Casing type: _____; Diam. 4 x 2 in 9

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other 5

Method Drilled: (A) air bored, cable, dug, hyd jetted, rot., (B) _____, (C) _____, (D) _____, (E) _____, (F) _____, (G) _____, (H) _____, (I) _____, (J) _____, (K) _____, (L) _____, (M) _____, (N) _____, (O) _____, (P) _____, (Q) _____, (R) _____, (S) _____, (T) _____, (U) _____, (V) _____, (W) _____, (X) _____, (Y) _____, (Z) _____ H

Date Drilled: 9.6.3 Pump intake setting: _____ ft _____

Driller: James McWeese name address _____

Lift (type): (A) air, bucket, cent, jet, (B) _____, (C) _____, (D) _____, (E) _____, (F) _____, (G) _____, (H) _____, (I) _____, (J) _____, (K) _____, (L) _____, (M) _____, (N) _____, (O) _____, (P) _____, (Q) _____, (R) _____, (S) _____, (T) _____, (U) _____, (V) _____, (W) _____, (X) _____, (Y) _____, (Z) _____ Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 237 ft above below MP; Ft. above below LSD 237 Accuracy: _____

Date meas: 4.6.3 Yield: _____ gpm Method determined _____

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

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

Sp. Conduct _____ K x 10 ⁶ Temp. _____ °F Date sampled _____

Well No.

872

DROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: 21005402 03 Section: 20 21

Drainage Basin: D 13 T Subbasin: 22 23 25 26

of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (D) (C) (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

DR IFER: T E C 2 aquifer, formation, group 28 29 30 31

ology: U S Origin: 2 Aquifer Thickness: 35 ft 32 33 34

Length of well open to: 20 ft Depth to top of: 9.72 ft 37 38 39 40 41 42 43

DR IFER: system series aquifer, formation, group 44 45 46 47

ology: Origin: Aquifer Thickness: ft 48 49 50

Length of well open to: ft Depth to top of: ft 53 54 55 56 57 58 59

Intervals: 2.008 60 61

to consolidated rock: ft Source of data: 64

to ment: ft Source of data: 69

ical rial: Infiltration characteristics: 70 71 72

icient: Coefficient Storage: 73 74 75 76 77 78

icient: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79

317' - 4"

661' - 2"

10

Table with multiple columns and rows, containing various data points and labels, partially obscured by a large box.

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