

WELL SCHEDULE

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

PUNCHED

MASTER CARD

Record by B. D. Source of data Bowc Date 4-71 Map VI

State 28 County Mulkin (or town) 7.9

Latitude: 310616N Longitude: 0917300 Sequential number: 1

Lat-long accuracy: 30 T. 20 S. R. 1 Sec. 28 NE SW

Local well number: W008AC2802ND01W Other number: B & M

Local use: 060 Owner or name: LEON WELCH Address: Centerville

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Dil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed N

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:  yes  no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 194 ft Meas. accuracy 3

Depth cased; (first perf.) 189 ft Casing type: Calu; Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 5

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

Date Drilled: 4-71 Pump intake setting: 30 ft

Driller: Orma WWS 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 35 Deep 40 Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 41 Trans. or meter no. 40

Descrip. MP 340 ft above below LSD, Alt. MP 5

Alt. LSD: 340 Accuracy: 5

Water Level: 84 ft above below MP; Ft. below LSD 84 Accuracy: 5

Date meas: 3-7-71 Yield: 371 gpm Method determined 1

Drawdown: 371 ft Accuracy: 371 Pumping period 371 hrs

QUALITY OF WATER DATA: Iron 371 ppm Sulfate 371 ppm Chloride 371 ppm Hard. 371 ppm

Sp. Conduct 371 K x 10<sup>6</sup> Temp. 371 °F Date sampled 371

Taste, color, etc. 371

Well No. N8

Well No. N

WELL SCHEDULE

WATER RESOURCES DIVISION

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Section:

Drainage Basin: D

Subbasin: 4E

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

MAJOR AQUIFER: TM

Lithology: U.S. Origin: 3. Acquirer: M.Z. Thickness: 36 ft

Length of well open to: 5. Depth to top of: 160

MINOR AQUIFER: system

Lithology: system

Length of well open to: 5. Depth to top of: 160

Intervals: Screened: 21-35

Depth to consolidated rock: 0. Source of data:

Depth to basement: 0. Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: 0. Coefficient Storage: 0. Perm: 0. spec-cap: 0. gpm/ft. Number of geologic cards: 0

Well description table with columns for depth, casing, and other well parameters. Includes a large handwritten '28' in a box.

Water quality data section including fields for pH, temperature, conductivity, iron, sulfate, chloride, and other chemical parameters.