

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
JAN 11 1974

MASTER CARD

Record by EH Source of data _____ Date 11/53 Map _____

State 28 County Bolivar 06

Latitude: 33° 32' 59" N Longitude: 090° 53' 14" W Sequential number: 1

Lat-long accuracy: 2 T _____ S, R _____ W, Sec _____, _____, _____, _____

Local well number: F003A A0223 N07W Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: H. F. CHEVNAULT Address: _____

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, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other W

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

DATA AVAILABLE: Well data I 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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 40 ft Meas. rept accuracy 0

Depth cased: (first perf.) _____ ft Casing type: _____; Diam. 1 1/2 in

Finish: (C) concrete, (F) porous gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd-pt., (W) shored, (X) open hole, (Z) other T

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

Date Drilled: _____ Pump intake setting: _____ ft

Driller: name _____ 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 N Deep Ø Shallow Ø

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

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

Alt. LSD: 145 Accuracy: (source) _____

Water Level _____ ft above _____ below LSD 20 Accuracy: _____

Date meas: 11/53 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E ¹⁹ Drainage Basin: 15H ^{20 21} Subbasin: _____ ²² ^{23 24} ²⁵ ²⁶

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

MAJOR AQUIFER: _____ system _____ series OB _____ aquifer, formation, group MA _____ ^{28 29} ^{30 31}

Lithology: _____ R ^{32 33} **Origin:** _____ 2 ³⁴ **Aquifer Thickness:** _____ ft

³⁵ ³⁶ ³⁷ **Length of well open to:** _____ ft ³⁸ ³⁹ ⁴⁰ **Depth to top of:** _____ ft ⁴¹ ⁴² ⁴³

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____ ^{44 45} ^{46 47}

Lithology: _____ ^{48 49} **Origin:** _____ ⁵⁰ **Aquifer Thickness:** _____ ft

⁵¹ ⁵² ⁵³ **Length of well open to:** _____ ft ⁵⁴ ⁵⁵ ⁵⁶ **Depth to top of:** _____ ft ⁵⁷ ⁵⁸ ⁵⁹

Intervals Screened: _____

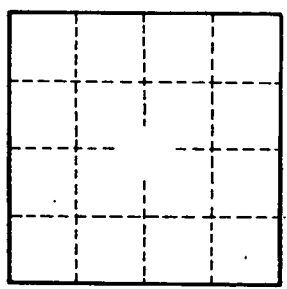
Depth to consolidated rock: _____ ft ⁶⁰ ⁶¹ ⁶² **Source of data:** _____ ⁶⁴

Depth to basement: _____ ft ⁶³ ⁶⁴ ⁶⁵ **Source of data:** _____ ⁶⁹

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

Coefficient Trans: _____ gpd/ft ⁷³ ⁷⁴ ⁷⁵ **Coefficient Storage:** _____ ⁷⁶ ⁷⁷ ⁷⁸

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



Well No.

F3