

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 11 1974

MASTER CARD

Record by EH Source of data _____ Date 5/54 Map _____

State 28 County Bolivar (or town) 04

Latitude: 33 45 39 N Longitude: 090 49 00 Sequential number: 1

Lat-Long accuracy: 2 T _____ S, R _____ W, Sec _____ B & M _____

Local well number: L028AA1622NO6W Other number: _____

Local use: _____ Owner or name: _____

Owner or name: EMIL AEP Address: Yumison

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, (S) (T) (U) (V) (W) (X) (Y) (Z) _____ I

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

erture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 135 ft Meas. rept accuracy _____ 6

Depth cased: _____ ft Casing type: Steel Diam. 24+12 in 24

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

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

Date Drilled: 954 Pump intake setting: _____ ft _____

Driller: Chris Litzer 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 _____ T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ 4 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: _____ 52

Date meas: _____ Yield: _____ gpm _____ Method determined _____ 9

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____ 48

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F Date sampled _____ 77 79

Taste, color, etc. _____

Well No.

L28

Well No. _____

0310419

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

1. SAME AS ON MASTER CARD 19 Province: 03 Section: 20 21

2. Drainage Basin: E 22 154 23 Subbasin: 26

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

4. MAJOR AQUIFER: system series 06 28 29 aquifer, formation, group M/A 30 31

5. Lithology: R 32 33 Origin: 2 34 Aquifer Thickness: ft

6. Length of well open to: ft 50 38 40 Depth to top of: ft 72 41 43

7. MINOR AQUIFER: system series 44 45 aquifer, formation, group 46 47

8. Lithology: 48 49 Origin: 50 Aquifer Thickness: ft

9. Length of well open to: ft 54 56 Depth to top of: ft 57 59

10. Intervals Screened:

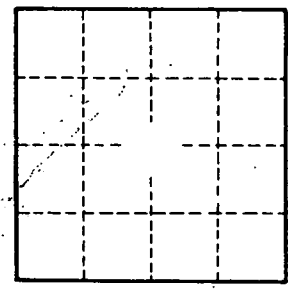
11. Depth to consolidated rock: ft 60 63 Source of data: 64

12. Depth to basement: ft 65 68 Source of data: 69

13. Surficial material: 70 71 Infiltration characteristics: 72

14. Coefficient Trans: gpd/ft 73 75 Coefficient Storage: 76 78

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



Well No.