

T 27

MAY 29 1975

WELL SCHEDULE

E-log #60

RECORDED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

JCM

Record by S.A. Callahan Source BOUR Date 6/72  
of data ELG Map

State 28 County Sunflower (or town) 67

Latitude: 33 19 45 N Longitude: 09 03 43 0 Sequential number: 1

Lat-long accuracy: 3 T 17 S, R 4 Sec 14, NW 1/4, NW 1/4, NE 1/4

Local well number: T 027 B A I 4 1 7 N 0 4 W Other number: B & M

Local use: 289060 Owner or name: BILL LESTER

Owner or name: BILL LESTER Address: Indv. Muro

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: H

Use of (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: 0

Qual. water data; type: 0

Freq. sampling: 0 Pumpage inventory: 0 yes no period: 0

Aperture cards: 0 yes 0

Log data: E-log 6-878 DE

WELL-DESCRIPTION CARD

SAVE AS ON MASTER CARD Depth well: 874 Meas. reprt accuracy: 3

Depth cased: 844 Casing type: 4 1/2 in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), gravel w. gallery, horiz. end, open end, perf., screen, sd. pr., shored, open, other S

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

Date drilled: 972 Pump intake setting: 0 ft 0

Driller: CLEVELAND DRUG & BOND SERV. CLEVELAND

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other S Deep 0 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 2hp Trans. or meter no. 7

Descrip. MP 0 above ft below LSD, Alt. MP 0

Alt. LSD: 113 Accuracy: CE 5 3

Water Level: 28 ft above below MP; Ft below LSD Accuracy: 0

Date meas: 572 Yield: 47 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period: 0 hrs 0

QUALITY OF WATER DATA: Iron 0 Sulfate 0 Chloride 0 Hard. 0

Sp. Conduct 0 K x 10 0 Temp. 0 Date sampled 0

Taste, color, etc. 0

Well No.

Latitude-longitude

N  
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: 0 Subbasin: 1514

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

MAJOR AQUIFER: T E system series aquifer, formation, group 55

Lithology: U S Origin: 2 Aquifer Thickness: 45 ft

Length of well open to: 72 ft Depth to top of: 39 ft 830 ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Intervals Screened: 30' of 10/10 screen 2 1/2"

Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

Coefficient Perm: gpd/ft<sup>2</sup>; Spec cap: gpm/ft; Number of geologic cards:

