

WELL SCHEDULE

PINCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

FEB 8 1974

MASTER CARD

Record by JCM Source of data BOWE Date 10-71 Map _____

State 28 County (or town) Bolivar 06

Latitude: 33^{deg} 45^{min} 50^{sec} N Longitude: 09^{deg} 05^{min} 50^{sec} W Sequential number: 1

Lat-long accuracy: 5^T 220^N 60^{S, R} 7^E Sec 7 _____ k, _____ k, _____ k

Local well number: L069 0722 N06W Other number: _____ B & H

Local use: 064 _____ Owner or name: _____

Owner or name: CAL BUSBY Address: Cleveland

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (S) Water Dist _____ A

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) Instat, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) _____ I

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. _____ 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 _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 112 Meas. rept accuracy _____ 3

Depth cased: (first perf.) _____ ft 62 Casing type: _____; Diam. _____ in 16

Finish: (C) porous concrete, (F) 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 _____ S

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

Date Drilled: 960 Pump intake setting: _____ ft _____

Driller: Layne - Central 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, (U) other _____ Deep _____ Shallow _____

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

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

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

Water Level: _____ ft above below MP; Ft _____ LSD 16 Accuracy: _____ D

Date meas: 460 Yield: _____ gpm 2400 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. _____

Well No.

L-69

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0:3 Section: _____

E Drainage Basin: 115H Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)

Topo of well site: (O) (P) (S) (T) (U) (V)

depression, stream channel, dunes, flat, hilltop, sink, swamp,
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series OG aquifer, formation, group MZ

Lithology: R Origin: 2 Aquifer Thickness: 96 ft

Length of well open to: ft 50 Depth to top of: 16 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: 16"

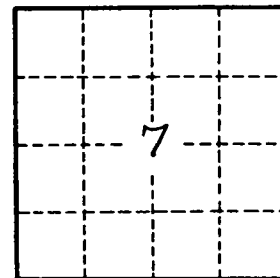
Depth to consolidated rock: ft _____ Source of data: _____

Depth to basement: ft _____ Source of data: _____

Surficial material: Infiltration characteristics: _____

Coefficient Trans: gpd/ft _____ Coefficient Storage: _____

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



Well No. L-69