

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

FEB 8 1974

Record by ACM Source of data BOWC Date 10-71 Map _____

State 28 County (or town) BOLIVAR 06

Latitude: 33^{deg} 42^{min} 30^{sec} N Longitude: 09^{deg} 04^{min} 63^{sec} W Sequential number: 1

Lat-long accuracy: 5^{ft} 22^{ft} 6^{ft} 36^{ft} Sec 36 _____

Local well number: L073 3622N06W Other well number: _____ B & M

Local use: 019 _____ Owner or name: _____

Owner or name: J. A. HOWARTH Address: Cleveland

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) Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other _____ I

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) _____ 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 127 Meas. _____ 3

Depth cased; (first perf.) _____ ft 87 Casing type: _____; Diam. _____ in 12

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

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

Date Drilled: 964 Pump intake setting: _____ ft _____

Driller: Delta Well & Supply address _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep _____ Shallow _____

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

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

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

Water Level _____ ft above below MP; Ft below LSD 19 Accuracy: _____ D

Date meas: 764 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. _____

Well No.

L-73

HYDROGEOLOGIC CARD

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

E 1:5:4 Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series Q6 _____ aquifer, formation, group M:A

Lithology: _____ **Origin:** 2 **Aquifer Thickness:** 60 ft

Length of well open to: _____ ft **Depth to top of:** 67 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: 12"

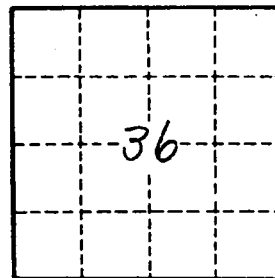
Depth to consolidated rock: _____ ft **Source of data:** _____

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:** _____



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