

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
OCT 6 1974

MASTER CARD

Record by g Source of data mbuc Date 5-2-74 Map _____

State 28 County (or town) Bolivar 06

Latitude: 33^{deg} 47^{min} 03^{sec} N Longitude: 09^{deg} 05^{min} 37^{sec} W Sequential number: 1

Lat-long accuracy: 5^{min} 22^{sec} S 6^{min} 6^{sec} W Sec 6

Local well number: L107 0622N06W Other well number: _____ B & M

Local use: 064 Owner or name: _____

Owner or name: LEE BIZZELL Address: Face, Miss

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____ (H) Irr, _____ (I) Med, _____ (M) Ind, _____ (N) P S, _____ (P) Rec, _____

(S) Stock, Instit, Unused, Reprussure, Recharge, Desal-P S, Desal-other, Other _____ (Z) _____

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ (H) Obs, _____ (I) Oil gas, _____ (M) Recharge, _____ (N) Test, _____ (P) Unused, _____ (R) Withdraw, _____ (T) Waste, _____ (U) Destroyed. _____

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: _____

WELL-DESCRIPTION CARD

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

Depth cased: (first perf.) _____ ft 72 Casing type: Steel; Diam. _____ in 12

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, _____ (H) horiz. open perf., screen, sd. pt., shored, open hole, other _____

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

Date Drilled: 3-1-74 974 Pump intake setting: _____ ft _____

Driller: Jinger, Layne Central address _____

Lift (type): (A) air, bucket, cent, jet, _____ (B) bucket, _____ (C) cent, _____ (J) jet, _____ (L) multiple, _____ (M) multiple, _____ (N) none, _____ (P) piston, _____ (R) submerg, _____ (S) turb, _____ (T) other _____ (Z) other _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 50 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ below MP; _____ above _____ below LSD 15 Accuracy: _____

Date meas: 374 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. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: E 154 Subbasin: _____

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

MAJOR AQUIFER: system _____ series QG aquifer, formation, group MA

Lithology: R Origin: 2 Aquifer Thickness: 94 ft

Length of well open to: _____ ft 40 Depth to top of: _____ ft 118

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: _____

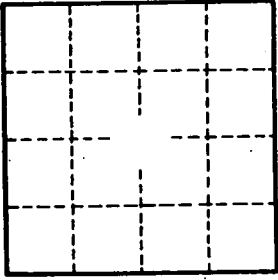
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. _____