FORM 9-1642
(1-68)

Well No. L24

WELL SCHEDULE

PUNCHED
JAN 11 1974

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

MASTER CARD

Record by EH Source of data dr. Date 10/53 Map

State 28 County (or town) Bolivar Q16

Latitude: 33 43 01 N Longitude: 090 49 29 Sequential number: 1

Lat-long accuracy: 2 T ___ S, R ___ W, Sec ___, ¼, ¼, ¼ B & M

Local well number: L024AB3322N06W Other number: ___

Local use: ___ Owner or name: ___

Owner or name: A W LAUDIG Address: Cleveland

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

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) P S, (R) Stock, (S) Instit, (T) Unused, (U) Repressure, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Z) Other 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: ___

Perforture cards: ___ yes

Log data: ___ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ___ ft 128 Meas. rept ___ accuracy 3

Depth cased: (first perf.) ___ ft 82 Casing type: steel ; Diam. 12 in 16

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (Z) other S

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

Date Drilled: 9 52 Pump intake setting: ___ ft

Driller: Delta Well Service name address

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 60 V Trans. or meter no. ___

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

Alt. LSD: 135 Accuracy: (source) ___ 3

Water Level ___ ft above below MP; Ft above below LSD 16 Accuracy: ___ 6

Date meas: 7 52 Yield: ___ gpm 2750 Method determined 9

Drawdown: ___ ft ___ Accuracy: ___ Pumping period ___ hrs ___

QUALITY OF WATER DATA: Iron ___ ppm Sulfate ___ ppm Chloride ___ ppm Hard. ___ ppm

Sp. Conduct ___ K x 10^6 Temp. ___ °F Date sampled ___

Taste, color, etc. ___

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U.S. G.P.O. 1972/720-793/96/1303

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Latitude-longitude ____ d ____ m ____ s N/S ____ d ____ m ____ s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD [1–19] Physiographic Province: _____ [03] [20–21] Section: _____

_____ [E] [22] Drainage Basin: _____ [154] [23–25] Subbasin: _____ [ ] [26]

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (Φ) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat _____ [27]

MAJOR AQUIFER: _____ system, _____ series [06] [28–29] _____ aquifer, formation, group [N/A] [30–31]

Lithology: _____ [ ] [32–33] Origin: _____ [2] [34] Aquifer Thickness: _____ ft

[ ] [35–37] Length of well open to: _____ ft [40] [38–40] Depth to top of: _____ ft [ ] [41–43]

MINOR AQUIFER: _____ system, _____ series [ ] [44–45] _____ aquifer, formation, group [ ] [46–47]

Lithology: _____ [ ] [48–49] Origin: _____ [ ] [50] Aquifer Thickness: _____ ft

[ ] [51–53] Length of well open to: _____ ft [ ] [54–56] Depth to top of: _____ ft [ ] [57–59]

Intervals Screened: _____

Depth to consolidated rock: _____ ft [ ] [60–63] Source of data: _____ [ ] [64]

Depth to basement: _____ ft [ ] [65–68] Source of data: _____ [ ] [69]

Surficial material: _____ [ ] [70–71] Infiltration characteristics: _____ [ ] [72]

Coefficient Trans: _____ gpd/ft [ ] [73–75] Coefficient Storage: _____ [ ] [76–78]

Coefficient Perm: _____ gpd/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ [ ] [79]

Well No.

GPO 937-142