FORM 9-1642
(1-68)

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
DEC 26 1973

WELL SCHEDULE

WELL No. B 36

MASTER CARD

Record by JCM
Source of data Bourn
Date 11-71
Map 1:69

State: 28
County or town: Tate
Latitude: 34.4411.0 N
Longitude: 84.7550
Sequential number: 10

Lat-long accuracy: 30 sec
Local well number: 803480
Local use: Coldwater
Owner of name: Liberty Church
Owner or name: Liberty Church
Address: Coldwater

Ownership: County, Fed Gov't, City, Corp of Co, Private, State Agency, Water Dist
(A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (Q) (R) (S) (T) (U) (W) (X) (Y) (Z)
Use of Air cond, Boring, Com, Deaerater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Water
(S) (T) (U) (V) (W) (X) (Y) (Z)
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other
Use of (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (W) (X) (Y) (Z)
well: Apode, Drain, Seisic, Heat Res, Oil, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data:

Qual. water data:

Freq. sampling:

Pumpage inventory:
yes

Aperture cards:
yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well:

Depth cased:
(flat perf.)

Casing:

Casing type:

Diam.:

Planned

Rept. acc.

Finish:
(porous gravel, w. gravel, w. horiz. open perf., screen, sq. ft., shored, open,
concrete, (perv.), (screen), gallery, etc.

Method:
(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (W) (X) (Y) (Z)

Drilled:
air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive
rot., percussion, rotary, wash, other

Date Drilled:

Pump intake setting:

Driller:

Lift:

Power

(type): air, bucket, cent, jet, (cent.) (cent.), none, piston, rot, submers, turb, other

LP

Shallow

Deep

Descrip. MP

Alt. LSD:

Water Level:

Date:

Yield:

Drawdown:

QUALITY OF WATER DATA:

Iron:

Sulfate:

Chloride:

Hard.

Sp. Conduct:

Temp.

Taste, color, etc.

Acc.

(ppm)

(ppm)

(ppm)

(ppm)

K x 10^6

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**Hydrogeologic Card**

- **Physiographic Province:**
  - Drainage Basin: 15 E
  - Section: 03
  - Subbasin: 20

- **Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp:**
  - Offshore, pediment, hillside, terrace, undulating, valley flat

- **Major Aquifer:**
  - System: T.E.
  - Series: US
  - Aquifer, formation, group: Aquifer
  - Lithology:
  - Length of well open to: 20 ft
  - Depth to top of: 40 ft
  - Source of data:

- **Minor Aquifer:**
  - System: US
  - Series: 45
  - Aquifer, formation, group: Aquifer
  - Lithology:
  - Length of well open to: ft
  - Depth to top of: ft
  - Source of data:

- **Intervals Screened:** 4" PL

- **Depth to consolidated rock:** ft

- **Depth to basement:** ft

- **Surface material:**
  - Infiltration characteristics:

- **Coefficient:**
  - Trans: gpd/ft²
  - Storage: gpm/ft³

- **Form:** gpd/ft²; Spec cap: gpm/ft³; Number of geologic cards: 70

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**Well No.**

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**GPO 937-142**

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