WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES REGION

MASTER CARD

Record by: J.S. Source of data: Bowers Date: 8/69 Map: 54

State: [218] County: Hardin Local number: 6

Latitude: 34 11 00.7 N Longitude: 085 55 00.0 E

Lat-long accuracy: 23 Sec. 32

Local well number: 101 110 38

Local use: Shelby Owner or name: Enid

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of: Air-cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mod, Irr, P, Rec, Water

Stock, Inst, Unused, Repurpose, Recharge, Diesel-F, S, Diesel-other, Other


DATA AVAILABLE:

Well data: [ ] Freq. W/L meas.: [ ] Field aquifer char.: [ ]

Hyd. lab. data: [ ] Qual. water data: [ ]

Freq. sampling: [ ] Pumpage inventory: [ ]

Aperture cards: [ ]

Log data: [ ]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 91.7 Meas. rep: 24

Depth cased: 18.6 ft. casing: 20 Diameter: 1.5 in.

Finish: porous gravel v. gravel v. hole open perf. screen, ad. pt., shored open concrete, (perf.), (screen), gallery, end, Other: [ ]

Method: air bored, cased, drill, Nyd jetted, air reverse trenching, driven, drive, other: [ ]

Drilled: rot., perc., rotary, rotary, wash, other: [ ]

Date Drilled: 9/60 Pump intake setting: ft.

Driller: [ ]

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

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

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

Alt. LSD: above LSD, Alt. MP.

Water Level: 2.0 ft. below MP, Ft. above LSD, Above LSD: 2.0 Accuracy: 58%

Date meas: 7/60 Yield: ppm Accuracy: Method determined

Drawdown: ft. Accuracy: Pumping period hrs.

QUALITY OF WATER DATA: Iron ppm 0.00 Sulfate ppm 0.00 Chloride ppm 0.00 Hard ppm 0.00

Sp. Conduct K x 10^7 Temp. °F

Taste, color, etc.
### Hydrogeologic Card

**Punched**

- **Well No.**: V12
- **Latitude-longitude**: N
- **Province**: 03
- **Section**: 20 21
- **Subbasin**: 01 00

**Drainage Basin**: D

**Physiographic**
- **Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp**: (D) (E) (F) (G) (H) (I)
- **Major subarea**: (J) (K) (L)
- **Well site**: (M) (N) (O) (P) (Q) (R)
- **Offshore, pediment, hillsides, terrace, undulating, valley flat**: (S) (T) (U)

**Major Aquifer**
- **System**: T
- **Series**: E
- **Aquifer, formation, group**: S 1 0

**Lithology**
- **Origin**: U 1 S
- **Length of well open to**: ft 6 4 5 0
- **Depth to top of**: ft 2 0 8 1

**Minor Aquifer**
- **System**: L 0 0
- **Series**: L 0 0
- **Aquifer, formation, group**: L 0 0

**Lithology**
- **Origin**: L 0 0
- **Length of well open to**: ft 6 4 5 0
- **Depth to top of**: ft 2 0 8 1

**Intervals Screened**: 1 4 1

**Depth to consolidated rock**: ft 6 4 5 0
**Source of data**: 0 4

**Depth to basement**: ft 6 4 5 0
**Source of data**: 0 4

**Surface material**: L 0 0
**Infiltration characteristics**: L 0 0

**Coefficient**
- **Trans.**: L 0 0
- **Storage**: L 0 0

**Coefficient**: L 0 0
**Spec cap**: L 0 0
**Number of geologic cards**: 7 9

**GPG 937-142**