WELL SCHEDULE

MERCHANT CARD

Record by: B D

State: LA
County: Marion

Latitude: 31°12'46"N
Longitude: 089°52'47"

Local well number: KG 37
Local use: Jimmy Alford

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

Use of Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:

- Well data: no
- Freq. W/L meas.: no
- Field aquifer char.: no
- Hyd. lab. data: no
- Qual. water data: no
- Freq. sampling: yes
- Pumpage inventory: no
- Aperture cards: no
- Log data: no

WELL DESCRIPTION CARD

Depth well: 230

Depth cased: 230

Casing type: PR

Finish: Potous gravel, w. gravel, w. bottom, open perf., screen, ad. pt., bored, deep

Method: Drilled: air bored, cable, deep, jetted, air, reverse trenching, driven, drive, wash, other

Date Drilled: 09-21-71

Driller: Shemard

Lift: (A) (B) (C) (J) multiple, multiple, (N) (P) (S) (T) (V) (W) (X) (Y)

Power: (type): diesel, (source): electric

All. LSD: 90

Water level 90 ft above LSD, Alt. MP

Drawdown: 17.1

Water Quality: Iron, Sulfate, Chloride

Sp. Conduct: K x 10^6

Temperature: °

Other notes:
**HYDROGEOLOGIC CARD**

- **Physiographic Province:** 2.3
- **Drainage Basin:** 1.3.4
- **Subbasin:** ___________

**Topo of well site:** depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- **System:** T, M
- **Series:** ___________
- **Aquifer, formation, group:** M, T
- **Lithology:** ___________
- **Origin:** U, S
- **Aquifer Thickness:** 47 ft
- **Length of well open to:** ft ___________
- **Depth to top of:** ft ___________
- **Intervals Screened:** 2' 8"
- **Depth to consolidated rock:** ft ___________
- **Source of data:** ___________
- **Depth to basement:** ft ___________
- **Source of data:** ___________
- **Surficial material:** ___________
- **Infiltration characteristics:** ___________
- **Coefficient:** ___________
- **Coefficient:** ___________
- **Infiltration:** ___________
- **Storage:** ___________
- **Coefficient:** ___________
- **Coefficient:** ___________
- **Perm:** 2 gpd/ft² ; Spec cap: ___________
- **Number of geologic cards:** ___________

---

*Well No. K*

---

*GPO 937-142*