**WELL SCHEDULE**

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

**MASTER CARD**
- **Record by**: J. HARRELL
- **Source of data**: BOWC
- **Date**: 9/2/68
- **County**: JACkson
- **Sequential number**: 1
- **Local well number**: N 171 0 3 30 0 0 0 8 4
- **Local use**: Owner or name: LAMAR MAYFIELD
- **Ownership**: (C) (F) (M) (P) (Q) (R) (S) (T) (W)
- **Use of water**: (A) (B) (C) (D) (E) (F) (G) (H) (J) (K) (M) (P) (R)
- **Well**: Annul, Drain, Seismic, Heat Res, Oba, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroy
- **DATA AVAILABLE**: Well date: 70
- **Freq. W/L meas.**: 81 Field aquifer char.
- **Hyd. lab. data.**: 71
- **Qual. water date: type**: 71
- **Freq. sampling**: 73 Pumpage inventory: yes, period: 73
- **Aperture cards**: 73
- **Log data**: 76

**WELL DESCRIPTION CARD**
- **Depth well**: 524 ft
- **Casing**: 512.4 ft
- **Depth cased**: 509 ft
- **Casing type**: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (M) (P) (R) (S) (T) (W)
- **Finish**: (C) (F)
- **Method of drilling**: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (M) (P) (Q) (R) (S) (T) (W)
- **Date Drilled**: 9/29/66
- **Pump intake setting**: 76
- **Driller**: Shugart, J. W
- **Address**: Deep: 5\ *
- **Power**: (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P.
- **Descrip. MP**: ft below LSD, Alt. MP
- **Alt. LSD**: 76
- **Water Level**: 3 ft above MP
- **Date meas**: 9/29/66
- **Yield**: 9.66 (G)
- **Drawdown**: ft
- **QUALITY OF WATER DATA**: Iron ppm
- **Date sampled**: 77

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**Notes**: Taste, color, etc.
Well No. N 171

Latitude-longitude
N
S

HYDROGEOLOGIC CARD

Physiographic Province: 0:3

D Drainage Basin: 1:3:5

Section: ____________

Subbasin: ____________

Topo of well site: 
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: ____________

Series: ____________

Aquifer, formation, group: ____________

Origin: ____________

Thickness: ____________ ft

Length of well open to: ____________ ft

Depth to top of: ____________ ft

MINOR AQUIFER:

System: ____________

Series: ____________

Aquifer, formation, group: ____________

Origin: ____________

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/ft²

Coefficient: ____________ gpd/ft²

Coefficient:

Perm: ____________ gpd/ft²; Spec cap: ____________ gpd/ft²; Number of geologic cards: ____________