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

MASTER CARD
Record by: J.S.  Source of data: Boring  Date: 3/70  Map: 5.6
State: MO  County: Perry
Latitude: 31° 21' 52" N  Longitude: 90° 34' 20" W
Seq. number: 7
Local well number: 228
Owner or name: J.A. HARNEY
Address: 120 S. 4th, Perry, MO

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of well: Air cond, Bottling, Conn, De-water, Power, Fire, Dom, Irr, Med, Ind, P, S, Rec

DATA AVAILABLE:
- Well date: 70
- Freq. W/L meas: 71
- Field aquifer char: 72
- Log data: 73

WELL-DESCRIPTION CARD
Depth well: 102.5  Casing: 30  Rept: 21  Accuracy: 8
Depth cased: 102
Finish: gravel v. gravel v. concrete; (perf.) screen, ad pt., shore line, etc.
Method: Air bored, cased, dug, jetted, air reverse trenching, driven, drive rot., Percussion, rotary, wash, other
Date Drilled: 9/61
Driller: Cochran & Rayburn
Lift: (A) (B) (C) (D) multiple, multiple, none, piston, rod, submers, curb, other
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)
Descript. HP: above LSD, Alt. HP
Alt. LSD: 43
Water level: 43
Date of measure: 6/19
Yield: 60
Method: 60
Drawdown: ft
QUALITY OF WATER DATA:
- Iron ppm: 45
- Sulfate ppm: 44
- Chloride ppm: 75
- Hard: ppm
Taste, color, etc.
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**Major Aquifer**
- System: TM
- Series: US
- Origin: 3
- Aquifer: 25
- Thickness: 80 ft

**Minor Aquifer**
- System: MIZ
- Series: 44
- Origin: -
- Aquifer: -
- Thickness: -

**Lithology**
- Length of well open to: 5 ft
- Depth to top of: 80 ft

**Intervals Screened**: 2” PVC

**Depth to Consolidated Rock**: 40 ft
**Source of Data**: 44

**Depth to Basement**: 85 ft
**Source of Data**: 46

**Surface Material**: Characteristics:

**Coefficient of Infiltration**

**Coefficient of Transmissivity**
- 100 gpd/ft²
- Storage:

**Coefficient of Permeability**
- gpm/ft; Number of Geologic Cards: 28