WELL SCHEDULE

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

MASTER CARD

Record by J. Shell
Source of data BOWC Date 104/68 NP
State [L] County (or town) [Pike] 5.7
Lat-long accuracy: [E] 17 min. 1 sec. 17 min. 1 sec. 1
Local well number: [H029GAB3102W08E] Other number: [8 & 8]
Local use: [THAD COOK] Owner or name: [Magnolia, P.
Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist [P]
Use of [A] (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (R)
(A) (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (R)
water: (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Inst., Unused, Rep. Pressure, Recharge, Deseal-P S, Deseal-other, Other

DATA AVAILABLE: Well date: [ ] Freq. W/L meas.: [ ] Field aquifer char.: [ ]
Hyd. lab. date: [ ]
Qual. water data: type: [ ] Pumage inventory: yes [ ]
Freq. sampling: [ ] no. period: [ ]
Aperture cards: [ ] yes [ ]

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: [106] ft [106] ft Meas. repeated accuracy:
Porous gravel w. gravel v. horiz. open perf., screen, lap pl. sand. gravel, Other
Method: [A] (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (R) (T) (U) (V) (W) (X) (Y) (Z)
Drilled: air, bored, cable, dug, hyd. jetted, reverse trenching, driven, drive rot., rot., percussion, rotary, wash, Other
Pump intake setting: [9.6] ft

Name: [Driller] address: [ ]
Lift: [A] (B) (C) (J) multiple, multiple, (N) (P) (R) (S) (T) (X) (R)
Power: [N] L.P. [ ]
Descrip. HP: [Deep] Trans. or Meter No. [ ]
Alt. LSD: [ ] ft above LSD. Alt. HP: [ ]
Water Level: [55] ft above LSD. Alt. HP: [ ]
Date meas: [7/16/88] Yield: [768] gpm
Drawdown: [ ] ft Accuracy: [ ]
QUALITY OF WATER DATA: Iron [ ] ppm Sulfate [ ] ppm Chloride [ ] ppm
Sp. Conduct. [ ] X 10^6 Temp. [ ] Date [ ]
Taste, color, etc. [ ]
**Well No.** H 29

**Latitude-longitude**

**HYDROGEOLOGIC CARD**

- **SAME AS ON MASTER CARD**
  - **Physiographic Province:**
  - **Subbasin:**
  - **Section:** 0 3
  - **Drainage Basin:** 1 4 6

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

- **MAJOR AQUIFER:**
  - System:
  - Series:
  - Aquifer, formation, group:
  - Origin:
  - Aquifer Thickness: 22 ft

- **Lithology:**
  - **Length of well open to:**
  - **Depth to top of:**
  - **Depth to:** 18 ft

- **MINOR AQUIFER:**
  - System:
  - Series:
  - Aquifer, formation, group:
  - Origin:
  - Aquifer Thickness:

- **Intervals Screened:**
  - **Depth to consolidated rock:**
  - **Depth to basement:**
  - **Surficial material:**
  - **Coefficient Trans:**
  - **Coefficient Perm:**

- **Source of data:**
  - **Infiltration Characteristics:**
  - **Storage:**

- **Coefficient Spec cap:**
  - **Number of geologic cards:**

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4 miles South of Magnolia