**WELL SCHEDULE**

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

**FORM 9-1642**

**Well No. B22**

**Record by B.D.**

**Source of data: BOWC**

**Date: 9-70**

**Map: 79**

**State: AL**

**County (or town): COLE**

**Latitude: 34° 41’ 15” N**

**Longitude: 89° 53’ 30” W**

**Sequential number: 1**

**Local well number: 04010045107**

**Owner or name: W. L. McELROY**

**Address: COLDWATER, MS**

**Ownership: (A) County, (B) Fed Govt, (C) City, (D) Corp of Eng, (E) Private, (F) State Agency, (G) Water Dist, (H) Water Co, (I) Other**

**Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil, (G) Gas, (H) Recharge, (I) Test, (J) Unused, (K) Withdraw, (L) Destroyed**

**DATA AVAILABLE: Well data, Freq. W/L meas. (n/a), Field aquifer char. (n/a), Hyd. lab. data (n/a), Qual. water data (n/a), Freq. sampling: Yes, Pumpage inventory: No, period: 70, Aperture cards: Yes**

**WELL-DESCRIPTION CARD**

**Depth well: 4.6 ft**

**Meas. repr. accuracy: 2.4 ft**

**Casing: 11.2 ft**

**Dia. 2 x 4 in.**

**Method: Drilled**

**Driller: Jim BOWC**

**Lift: (A) Air, (B) Bucket, (C) Jet, (D) Multiple, (E) Turb.**

**Power: (A) Gas, (B) Gasoline, (C) Diesel, (D) Hand, (E) Wind, (F) LP, (G) Trans. or meter no.: (n/a)**

**Alt. LSD: ft below LSD, Alt. MP (n/a)**

**Qual. of water: (A) Iron, (B) Sulfate, (C) Chloride, (D) Hard.**

**Sp. Conduct: (A) K x 10^7, (B) Temp. (n/a), Date sampled (n/a)**

**Taste, color, etc. (n/a)**
**HYDROLOGIC CARD**

**SAMAS ON MASTER CARD**

**Physiographic Province:**

- (D) Depression
- (E) Stream channel
- (F) Dunes
- (H) Flat
- (L) Hilltop
- (K) Sink
- (S) Swamp

**Well Site:**

- (G) Offshore
- (P) Pediment
- (S) Hillside
- (T) Terrace
- (V) Undulating
- (W) Valley

**Major Aquifer:**

- System
- Series

**Lithology:**

- Length of well open to:
- Origin:
- Aquifer
- Thickness:

**Minor Aquifer:**

- System
- Series

**Lithology:**

- Length of well open to:
- Origin:
- Aquifer
- Thickness:

**Intervals Screened:**

- Depth to consolidated rock:
- Source of data:

- Depth to basement:
- Source of data:

**Surficial Material:**

- Infiltration characteristics:

**Coefficient:**

- gpd/ft²
- Coefficient
- Storage:

**Perm:**

- gpd/ft²
- Spec cap:
- gpm/ft
- Number of geologic cards:

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**Diagram:**

- Grid with various depths marked:
  - 34' 2''
  - 5'4''
  - 4'
  - 1'5''

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**Legend:**

- (D) Depression
- (E) Stream channel
- (F) Dunes
- (H) Flat
- (L) Hilltop
- (K) Sink
- (S) Swamp
- (G) Offshore
- (P) Pediment
- (S) Hillside
- (T) Terrace
- (V) Undulating
- (W) Valley

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**Notes:**

- Well No. B

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**GEO 937-142**