WELL SCHEDULE

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

FORM 9-1642
(16b)

Well No. W46
Elog # 294

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

GW01558 061049-01

State: RANKIN
County: 28
 Township: 1
 Range: 1
 Sec No.: 1

Local use: 064294
Owner or name: S. E. RANKIN, N.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of Well: For cond, Bottling, Com, Diswater, Power, Fire, Dom, Irr, Ind, P & S, Rec

Use of Well: Air cond, Bottling, Com, Diswater, Power, Fire, Dom, Irr, Ind, P & S, Rec

Data Available: Field equiper char.

Hyd. Sub Data: Field equiper char.

Qual. Water Data: Type

Freq. Sampling: Field equiper char.

Aperture cards: Field equiper char.

Log data:

WELL DESCRIPTION CARD

SAME AS MASTER CARD

Depth well: 199.0
Depth casing: (first perf.)

Finish: (cement, concrete, perf.) (accen., gallery)

Method: (A) (B) (C) (D) (E) (F) (G) (H) (J) (K) (L) (M) (N) (O)

Drilled: (Steel, bored, cable, dug, jetted, auger, trenching, driven, drive, other)

Date: 9.7.1

Driller: SINGE-LAVNE

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (J) (K) (L) (M) (N) (O)

Power: (C) (D) (E) (F) (G) (H) (J) (K) (L) (M) (N) (O)

Descrip. HP: 421

Alt. LSD: 420

Accuracy: 1

Water Level: 126 ft above HP, ft below LED: 176

Date: 5.7.1

Yield: 2.0

Method: Pumping period

Quality of Water Data: Iron ppm

Sp. Conduct K x 10^6

Taste, color, etc.
## WATER WELL DRILLERS LOG

**Rankin**

**Mississippi Board of Water Commissioners**
416 North State Street
Jackson, Mississippi 39201

**W56**

**5-6-71**

**Date well completed**

**Landowner:** Southeast

**Rankin Water Association**

**Location:** Brandon, Miss. (mailing address)

**Well Location:**

- **Sec.** 26
- **T.** 3 N
- **R.** 1 E
- **Miles:** 3
- **Town:** Lato, Miss.

**Well Purpose:** Domestic

**Well Completion Data:**

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<th>Description of Formations Encountered</th>
<th>From</th>
<th>To</th>
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</table>

**Casing:**

- **Steel:** 990′
- **10″:**
- **64′-8″:** if telescope see back.

**Screen:**

- **4½′:**
- **990′:**
- **6″:** Stainless Steel

**Pump:**

- **30 HP:**
- **200:** (yield gpm)

**Type Power:**

- Electric

**Electric Log:** Yes

**Miss., Geo. Survey:** (organization running log)

**How Well Bottom Plugged:** Valve

**Drillers Remarks:**

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**JUN 1 1971**

**MIS. BU. OF:**

**WATER COMM:**

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DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hardin/Phillips       DATE: 7/31/96
UNIT DEQ #:                     FILE #: A073119B
HEALTH DEPT. #: 1010049-01       ELEV. 421'
USGS #: W46 OLWR #: G001558
OWNER: SE Rankin W.A. - Cato     QUAD: Puckett
LOCATION: SE/SE S 36 T 3N R 4E COUNTY: Rankin
LOCATION DESCRIPTION: On west side of Rose Hill Rd 0.4 miles south of County Line Rd
CASING DIA:             PUMP TYPE & SIZE: Turbine/60HP
GPS FIELD LOCATION: LAT. 32°03.939'N LONG. 89°51.290'W
GPS CORRECTED LOCATION: LAT. 32°06.569764 LONG. 89°54.78616
REMARKS: Measured 60' east of well

NEW MEASUREMENT, Jan 9, 2002 by D. Bergeron
David Cobb 32.06564, -89.85498
Measured @ well

32.06564  32.06569
89.85498  89.85497