# Water Well Record

**Well No.:** X101  
**E-Log No.:** 446  
**County:** Rankin  
**Site ID:** GW015265  
**Location:** Johns Quad  

### Geologic Data
- **Lat:** 9-3.2075  
- **Long:** 10-0.8948  
- **Dist:** 60  
- **Co:** 1.12  
- **Alt:** 463  

### Well Data
- **Well Use:** GWDC  
- **Date:** 21-0.21  
- **WL:** 1.25  
- **Status:** 273  

### Field Data
- **Date:** 1930  
- **Name:** Parks Drilling  
- **Drill:** 053  

### Test Results
- **Temperature:** 196  
- **Cond:** 197  
- **pH:** 197  

### Groundwater
- **Top Casing:** 77  
- **Bot Casing:** 78  
- **Diam:** 10  

### Borehole Data
- **Top Depth:** 83  
- **Bottom:** 84  

### Comments
- **Remarks:**  
- **Remarks:**  

### Flow Data
- **Flow:** 146  
- **Pumped:** 146  
- **Q/S:** 272  

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134 flows 146 pumped
RANKIN
X 101
3-15-78
Elig. # 446

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

March 15, 1978 T. M. Parks Drilling Co. Rankin

LANDOWNER:

Southeast Rankin Water Assn.
Rankin County, MS
(mailing address)

WELL LOCATION:
sec. 5 T 3 N R 5 E
S W
1/8 miles North, 1/2 miles East
(distance) (direction) (reference point)

WELL PURPOSE: municipal
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
(1) diameter (inches)
(2) total depth (feet) 1310'
(3) static water level (feet) 275' below top of ground.
(4) casing steel 1180'
(material) (depth)
if telescope see back.
(5) screen 50' 1200'
(length) (depth to top)
(6) pump 40 HP 2500 gpm
(yield gpm)
(7) electric log yes (yes or no)
U.S. Geological Survey
(organization running log)
(8) how well bottom plugged saw
into clay

DRILLERS REMARKS:

RECEIVED
MAY 18, 1978

MISS. BD. OF WATER COMM.
If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION
Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hardin/Phillips
DATE: 7/31/96
UNIT DEQ #: __________
FILE #: A073119D
HEALTH DEPT. #: 610025-02 ELEV. 463
USGS #: X101 OLWR #: Gw1556
OWNER: SE Rankin W.A. - Johns QUAD: Johns
LOCATION: SW/NW S 5 T 3 N R 5 E COUNTY: Rankin
LOCATION DESCRIPTION: On south side of Johns-Hayton Rd 0.5 mi east of Fletcher Rd.

CASING DIA: _______ PUMP TYPE & SIZE: Turbine/50 HP
GPS FIELD LOCATION: LAT. 32° 07.859' N LONG. 89° 48.974' W
GPS CORRECTED LOCATION: LAT. 32.13092082 LONG. 89.81642968
REMARKS: Measured 50' north of well