**FORM 9-1642**  
(U.S. DEPT. OF THE INTERIOR)  
WELL SCHEDULE  
GEOLOGICAL SURVEY  
WATER SUPPLY DEPARTMENT  
FACSIMILE  

**MASTER CARD**

- **State:** SCOTT  
- **County:**  
- **Record by:** U.S.G.S.  
- **Date of test:** 12/71  
- **Map:**  
- **Other number:**  
- **Source:** U.S.G.S.  
- **Lat-long:** 32°11'19"N; 8°9'26"17"W  
- **Local number:** 103  
- **Latitude:** 32°11'19"N  
- **Longitude:** 8°9'26"17"W  
- **Local well number:** 11-F-23  
- **Local use:** 18.4 ft  
- **Owner or name:**  
- **Address:**  
- **Ownership:** County, Fed. Gov't., City, Corp or Co., Private, State Agency, Water Dist.  
- **Well:**  
- **Use of:**  
- **Data available:**  
- **Well date:**  
- **Freq. W/L:**  
- **Hyd. lab. data:**  
- **Qual. data:**  
- **Freq. sampling:**  
- **Aperture cards:**  
- **Log date:** 10'1503'  
- **WELL-DESCRIPTION CARD**

- **Depth well:** 13.02 ft  
- **Depth casing:** 3  
- **Type:** STEEL  
- **Diam.:** 9X6 in  
- **Finish:** pot. w/ gal.  
- **Method:** air bored  
- **Drilled:** 11-4-71  
- **Driller:** CRINER  
- **Lift:**  
- **Power:**  
- **Descript. MP:** 5.35  
- **Alt. LSD:** 535  
- **Water level:**  
- **Data meas.:**  
- **Yield:**  
- **Drawdown:**  
- **QUALITY OF WATER DATA:**  
- **Sp. Conduct:** 500  
- **Temp.:**  
- **Date sampled:** 6.7.2  
- **Taste, odor, etc.:**  
- **pH:** 8.3

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*Note: The image contains a table with additional data, but the specific details are not transcribed here.*
### Water Well Drilling Log

**Landowner:** High Hill Water Association

**Location:** Sec. 12 T. 5 N. R. 9 W.

**Distance:** 5 miles S of Forest

**Mailing Address:**

**Well Purpose:** Municipal

**Well Completion Data:**

1. **Diameter (inches):** 8 x 6
2. **Total Depth (feet):** 1317
3. **Static Water Level (feet):** 22' below top of ground
4. **Casing:** Steel, 12-3/8
5. **Screen:** 6, 1252, 304 S.S.
6. **Pump:** 25, 150, Electric
7. **Electric Log:** Yes
8. **Organization Running Log:** Yes or No

**Description of Formations Encountered:**

- **Top Soil:** 3 - 10
- **Sand:** 10 - 280
- **Clay:** 280 - 320
- **Clay and Sand:** 320 - 418
- **Sand:** 418 - 460
- **Clay:** 460 - 518
- **Clay and Small Sand:** 518 - 684
- **Sand:** 684 - 786
- **Clay:** 786 - 845
- **Clay:** 845 - 1248
- **Sand and Fire:** 1248 - 1278
- **Clay:** 1278 - 1286
- **Sand and Fire:** 1286 - 1338
- **Clay:** 1338 - 1398
- **Sand and Clay:** 1398 - 1490
- **Clay:** 1490 - 1504

**Remarks:**

- Driller's Remarks:
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Phillips/Hardin       DATE: 4/30/97

UNIT DEQ #: ______________________  FILE #: A043018A

HEALTH DEPT. #: 620004-01       ELEV. 535

USGS #: P23  8/19/04       OLWR #: GW-01620  8/19/04

OWNER: High Hill W.A.       QUAD: Forest

LOCATION: NW/NW 8 13 T 5N R & E       COUNTY: Scott

LOCATION DESCRIPTION: On west side of Hwy 501 at entrance to High Hill Church

CASING DIA: 8"       PUMP TYPE & SIZE: Submersible

GPS FIELD LOCATION: LAT. 32° 17.662' N       LONG. 89° 26.194' W

GPS CORRECTED LOCATION: LAT. 32.294382       LONG. 89.43572059

REMARKS: Measured 40' south of well

Tapped
Law 111
10/14/04 8112
32.29445
85.43591
Department of Environmental Quality
Office of Land and Water Resources

Ground Water Permit
General Report

Permit Number: MS-GW-01620

County: SCOTT
Owner: HIGH HILL WATER ASSOCIATION
Aquifer: MUWX
USGS No: P0023
BOH No: 0620004-01
Location: NW 1/4 of the NW 1/4 of SEC 12 TWN 05N RNG 08E Lat: 321740 Long: 892609
Quad: FOREST
District: N/A

Date Issued: 11-MAR-86 Date Renewed: 13-AUG-96 Date Expired: 11-MAR-06

Applicant: HIGH HILL WATER ASSOCIATION
Owner: HIGH HILL WATER ASSOCIATION
Address 1: P. O. BOX 37
Address 2: N/A
Address 3: N/A
City: LAKE
State: MS Zip: 39092

Driller: GRINER DRILLING SERVICE, INC

Maximum Rate: 150
Amount Withdrawn Acre feet: 44.8128
Amount Withdrawn Mgd: .04

Use
RURAL WATER ASSOCIATION

Casing
Type: STEEL
Diameter: 8
Length: 1239

Screen
Type: STEEL
Diameter: 4
Length: 50