FORM 9-1642
(1-68)

WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

Record by: [Name]
Source of data: [Name]
Date: [Date]
Hap Ackerman

State: [State]
County (or town): [County]
Sequential number: [Number]

Latitude: [Latitude]
Longitude: [Longitude]
Local well number: [Number]
Local use: [Use]
Owner or name: [Name]
Address: [Address]

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of well: [Use]

DATA AVAILABLE: [Available]
Hyd. lab. data: [Data]
Qual. water data: [Data]
FREQ. sampling: [Frequency]
Aperture cards: [Cards]
Log data: [Data]

WELL-DESCRIPTION CARD

Depth well: [Depth]
Casing type: [Type]
Finish: [Finish]
Method: [Method]
Drilled: [Drilled]
Driller: [Driller]

Power: [Power]
Descrip. MP: [Descrip.]
Alt. LSD: [Alt.]
Water Level: [Level]
Date: [Date]
Yield: [Yield]
Drawdown: [Drawdown]
QUALITY OF WATER DATA:
Iron: [Iron]
Sulfate: [Sulfate]
Chloride: [Chloride]
Sp. Conduct: [Conduct]
Temp.: [Temp.]

Taste, color, etc.: [Taste]
## Hydrogeologic Card

### Major Aquifer
- **System**: [Blank]
- **Series**: [Blank]
- **Aquifer, formation, group**: TE
- **Well No.**: H-13
- **Lithology**: 8" d/a
- **Origin**: 2
- **Thickness**: 24 ft
- **Depth to top of well open to**: 40 ft
- **Length of well open to**: [Blank]
- **Source of data**: [Blank]
- **Consolidated rock**: [Blank]
- **Depths of basement**: [Blank]
- **Source of data**: [Blank]
- **Surficial material**: [Blank]
- **Infiltration characteristics**: [Blank]
- **Coefficient of transmissivity**: [Blank]
- **Coefficient of storage**: [Blank]
- **Spec cap**: [Blank]
- **Number of geologic cards**: [Blank]

### Minor Aquifer
- **System**: [Blank]
- **Series**: [Blank]
- **Aquifer, formation, group**: [Blank]
- **Lithology**: [Blank]
- **Origin**: [Blank]
- **Thickness**: [Blank]
- **Depth to top of well open to**: [Blank]
- **Source of data**: [Blank]
- **Consolidated rock**: [Blank]
- **Depths of basement**: [Blank]
- **Source of data**: [Blank]
- **Surficial material**: [Blank]
- **Infiltration characteristics**: [Blank]
- **Coefficient of transmissivity**: [Blank]
- **Coefficient of storage**: [Blank]
- **Spec cap**: [Blank]
- **Number of geologic cards**: [Blank]
WATER WELL DRILLERS LOG

Date: 7-24-, 1964, Driller: Layne-Central Co., Inc.

<table>
<thead>
<tr>
<th>(1) Owner of Land:</th>
<th>Town of Ackerman</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ackerman, Mississippi</td>
<td></td>
</tr>
<tr>
<td>(Name)</td>
<td></td>
</tr>
<tr>
<td>(Address)</td>
<td></td>
</tr>
<tr>
<td>(2) Location:</td>
<td>¼, ¼, Sec. T R</td>
</tr>
<tr>
<td>(distance)</td>
<td></td>
</tr>
<tr>
<td>(direction)</td>
<td></td>
</tr>
<tr>
<td>(Nearest Town)</td>
<td></td>
</tr>
<tr>
<td>(3) Topography:</td>
<td>Flat</td>
</tr>
<tr>
<td>(Hilly)</td>
<td>Flat</td>
</tr>
<tr>
<td>(Level)</td>
<td>Flat</td>
</tr>
<tr>
<td>(4) Purpose of Well:</td>
<td>Municipal</td>
</tr>
<tr>
<td>(Domestic Irrigation)</td>
<td>Municipal, Industrial, Other</td>
</tr>
</tbody>
</table>

Information upon completion of well:

(1) Diameter: 20 inches.

(2) Total Depth: 112 feet.

(3) Water Level: 5' feet below top of ground.

(4) Cased to: 82', Size: 12"

(5) Screen: Size: 8", Length: 40'

(6) Were any formations sealed against pollution?  X yes,  no.

If YES depth of formation: 82'

Why: required

Drillers Remarks: 

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Horwack

DATE: 10/29/96

UNIT DEQ #: 82859

FILE #: B/02919B

HEALTH DEPT. #: 1000010

ELEV.

USGS #: H15

OLWR #: 6W007301

OWNER: Town of Ackerman

QUAD: Ackerman

LOCATION: NW-NE s 30 t 17n r 11e

COUNTY: Choctaw

LOCATION DESCRIPTION: On south side of W. Cherry St., 1.0 mi. West of Water Plant which is at SW corner of intersection of W. Cherry St. & N. Dobbs St. (Ackerman)

CASING DIA: 12" PUMP TYPE & SIZE: 7.5 HP Elec.

GPS FIELD LOCATION: LAT. 33°18'45.5" LONG. 89°10'45.5"

GPS CORRECTED LOCATION: LAT. 33.31262456 LONG. 89.18007274

REMARKS: GPS at Well