**WELL SCHEDULE**

**OFFICE OF LAND AND WATER RESOURCES**

<table>
<thead>
<tr>
<th>Fips</th>
<th>27</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>B-11</td>
</tr>
<tr>
<td>Log No.</td>
<td></td>
</tr>
</tbody>
</table>

**Recorded by:** LN  
**Data Source:** Jim  
**Date:** 6-23-97

**County:** Oklahoma  
**Permit No.:** GW 13046  
**DOH No.:** 140004-02

1/4: SW, NW 1/4: NW 1/4: SW  
**Sec.:** 20  
**TWN:** 29N  
**RNG:** 4W

**Quad:** Friars Point  
**Elevation:** 178

**Plotted on quad?:**  
**In field?**  
**From drillers log?**  
**From permit?**

**Latitude:**  
**Longitude:**  
**GPS?**  
**From quad?**

**Primary Aquifer:** SPRT  
**Secondary Aquifer:**

**Use:**  
**Well status:**

**Owner:** Town of Friars Point

**Address:**

**Telephone:**  
**Local Well Name:**

**Date drilled:** 2-11-76  
**Driller:** Layne Western Co.

**Well depth:** 818  
**Well diameter:** 12  
**Pump type:**

**Power type:**  
**Pump capacity:** 400

**Screen interval(msl):** -573 - 633  
**(land surface):** 751' - 811'

**Type of logs:**  
**Log interval:**

**Initial water level(lf):**  
**Date:**

**Measuring point description:**
<table>
<thead>
<tr>
<th>Data Type</th>
<th>Source</th>
<th>Reliability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water Quality Data?</td>
<td></td>
<td></td>
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<tr>
<td>Water Level Data?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pump Test Data?</td>
<td></td>
<td></td>
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<tr>
<td>Water Use Data?</td>
<td></td>
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</tbody>
</table>

Water level data

This area for location map and notes
DATA SHEET-VERIFICATION CHECKLIST

COUNTY: COAHOMA

WELL OWNER: FRIARS POINT

U.S.G.S. NO.: 8-11

B.O.H. NO.: 140004-02

OLWR NO.: 

LOCATION:

MAP: NW, NWSW, SW, T29N, R4W

GPS: 

ELEV. (MSL):

178'

W.L. (L.S.):

(1) - 37.8' 6-29-95

(2) - 37.4'

HEAD (MSL):

140.2'

SCREENED INTERVAL: 751' - 811' (LS) - 573' - 633' (MSL)

AQUIFER VERIFIED: SPARTA

PREVIOUS W.L.:

- 40.4' (10/24/96) - 34' (2/1/76)

DATA ENTERED:

<table>
<thead>
<tr>
<th>LANDOWNER:</th>
<th>description of formations encountered</th>
<th>from</th>
<th>to</th>
</tr>
</thead>
<tbody>
<tr>
<td>Town of Farris Point</td>
<td>clay</td>
<td>0</td>
<td>35</td>
</tr>
<tr>
<td>(mailing address)</td>
<td>pipe sand</td>
<td>35</td>
<td>60</td>
</tr>
<tr>
<td>(silt sand)</td>
<td>coarse sand</td>
<td>60</td>
<td>90</td>
</tr>
</tbody>
</table>

WELL LOCATION: sec 28 T 29 N R 14 E 2.03 miles (direction) of (nearest town) clay 156 343

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

WELL COMPLETION DATA:

| 1) diameter (inches) | 12 | 10 |
| 2) total depth (feet) | 24 | 15 |
| 3) static water level (feet) | 34 | 10 |
| 4) cased (material) (depth) | steel | 745 |

(5) screen (material) (length) (depth to top) | 60 | 75 | 10 |

(6) pump (HP) (yield gpm) | 40 | 480 |

(7) electric log (yes or no) |

(organization running log) |

(8) how well bottom plugged |

DRILLERS REMARKS: | RECEIVED SEP 13 1976 |

MISS. BD. OF WATER 39201
APPLICATION FOR PERMIT TO DIVERT OR WITHDRAW FOR BENEFICIAL USE
OF THE PUBLIC WATERS OF THE STATE OF MISSISSIPPI

This application is for (circle one): GROUNDWATER SURFACE WATER

Beneficial Use (circle one or more): Irrigation Fish Culture Municipal Rural Water Association, Inc. Recreational Institutional (Examples: Church, School) Commercial (Examples: Hotel, Restaurant) Livestock Standby

LANDOWNER:
Town of Friars Point, Mississippi (Well #2)
Box 185 700 Second Street
Friars Point MS 38631
(State and Zip)

APPLICANT, AGENT, OR LESSEE (If different from Landowner):

LOCATION OF DIVERSION/WITHDRAWAL (A suitable location map must accompany this application):

Volume of water diverted/withdrawn (Choose "a," "b," or "c," or "d" ["d" is for units other than those shown in "a," "b," or "c"]:)

(a) __________ acr-foot per year at a maximum rate of __________ gallons per minute
(b) __________ million gallons per day at a maximum rate of __________ gallons per minute
(c) __________ acre feet of storage at normal pool
(d) __________ per __________ at a maximum rate of __________

Construction of proposed work will begin on (date) __________ and will be completed by (date) __________

Water will be used from (month) __________ to (month) __________ each year.

Does the land to which this application pertains have any source(s) of water other than that for which you are now applying (circle one)?

ES [NO] If yes, describe the nature and amount of any additional supply and, if applicable, list permit numbers.

SECTION A (to be completed if application is for surface water source)

Source of water is from __________________________ which drains into __________________________ which drains into

Description of pump/diversion works:

(a) Pump (size and type): __________
Lift: __________ feet
Maximum capacity: __________ gallons per minute

(b) Name of storage reservoir: __________
Surface area at normal pool: __________ acres
Storage capacity at normal pool: __________ acr-foot.

(Continued on back)
SECTION B (to be completed if application is for groundwater source)

Well #2

1. Source of water is: Sparta

2. Description of proposed water well:
   (a) DEPTH OF WELL: 818 feet. DRILLER (name): Layne Central Company
   (b) SURFACE CASING: Length: 745 feet. Diameter: 12 inches. Type: Steel Pipe (Welded)
   (c) SCREEN: Length: 60 feet. Diameter: 8 inches. Type: Stainless Steel (Shutt)
   (d) PUMP: Type: Turbine
   Number of stages: 8
   Setting depth: 100 feet
   (e) POWER UNIT: Type: Vertical Electric Motor
   Size: 40 horsepower
   (f) TYPE OF COMPLETION: Gravel Wall Well

WATER USE DATA:

If for IRRIGATION, FISH CULTURE or any other use except FISH CULTURE, show the number of acres to which water will be applied in the appropriate 40-acre block(s). Acreage must be shown on accompanying location map.

<table>
<thead>
<tr>
<th>ROW</th>
<th>NW</th>
<th>SEC</th>
<th>NE</th>
<th>SW</th>
<th>SE</th>
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</table>

1. IRRIGATION: List the number of acres of each crop to be irrigated: Rice: Acres
   Cotton: Acres
   Soybeans: Acres
   Corn: Acres
   Pasture: Acres
   Truck: Acres
   Wheat: Acres
   Oats: Acres
   Grain sorghum: Acres

2. FISH CULTURE: Explain how water will be used:

3. MUNICIPAL or WATER ASSOCIATION
   (a) The number of people served is 438
   (b) The number of connections/customers is

   What is the estimated average daily consumption during periods of maximum use at the end of each five-year period during the last twenty years?

<table>
<thead>
<tr>
<th>(Volume)</th>
<th>(Year)</th>
<th>(Volume)</th>
<th>(Year)</th>
<th>(Volume)</th>
<th>(Year)</th>
</tr>
</thead>
</table>

4. INDUSTRIAL: If water is to be released into a watercourse, indicate the amount released each year.
   Rate of release:
   Location of release point in reference to diversion/withdrawal point:
   Explain any change in quality of water to be released:
   NPDWS Permit No. 0140004

5. RECREATION: Explain how water will be used:

6. OTHER use: Explain in detail:

REMARKS:

List below the person to be contacted for additional information if required:

Albert Douglas

Address: Box 185
Friars Point, MS 38631
(601) 382-2383 or 382-3838

The accompanying map is hereby declared a part of this application. The TEN DOLLAR ($10.00) permit fee is enclosed herewith.

Albert Douglas

Subscribed and sworn to before me the 9th day of October, 1967.

Notary Public

County of

My commission expires

July 6, 1972
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Gvanthor DATE: 

UNIT DEQ #: 

FILE #: B050715D 

HEALTH DEPT. #: 140004-02 ELEV. 178

USGS #: B-011 OLWR #: MSC6W-13046

OWNER: Town of Friars Point

LOCATION: SW, NW, SW s 20 T 49 N R 04 W COUNTY: Coahoma

LOCATION DESCRIPTION: E of Elev Tank at Corner of 3rd + Fbb

CASING DIA: 12" PUMP TYPE & SIZE: Turbin

GPS FIELD LOCATION: LAT. 34 22 11.1 LONG. 90 37 18.2

GPS CORRECTED LOCATION: LAT. 34.369744 LONG. 90.63841241

REMARKS: Friars Point Quad