**WELL SCHEDULE**

**FIPS:**  121  
**WELL:**  F75  
**LOG NO.:**  

**Recorded by:**  Phillips  
**Data Source:**  Driller's log, permit  
**Date:**  4/9/03  

**County:**  Rankin  
**Permit No.:**  GW 15,158  
**DOH No.:**  02500.28 - 03  

**Quad:**  Jackson SE  
**Elevation:**  295  

**1/4 SW 1/4 SE 1/4 SW 1/4 SW**  
**Sec.:**  34  
**T:**  6N  
**R:**  2E  

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

**Latitude:**  
**Longitude:**  
**GPS?**  
**From Quad?**  

**Primary aquifer:**  CKF  
**Secondary aquifer:**  

**Use:**  CO  
**Well status**  
**Local well name:**  

**Owner:**  Jackson Municipal Airport Authority  

**Date completed:**  11/24/97  
**Driller:**  Herndon  
**Well depth:**  533  
**Hole Depth:**  806  

**Pump type:**  Turbine  
**Power type:**  Electric  
**Pump capacity:**  400 gpm  

**Casing interval:**  0 - 448  
**Casing length:**  488  
**Casing diameter:**  8'  

**Casing interval:**  
**Casing length:**  
**Casing diameter:**  

**Screen interval:**  451 - 533  
**Screen length:**  82  
**Screen diameter:**  6"  

**Casing interval:**  
**Casing length:**  
**Casing diameter:**  

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

**Initial water level:**  
**Date:**  
**M.P. description:**  

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**Water Quality Data?**  
**Source:**  
**Reliability:**  

**Water Level Data?**  
**Source:**  
**Reliability:**  

**Pump Test Data?**  
**Source:**  
**Reliability:**  

**Water Use Data?**  
**Source:**  
**Reliability:**  

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<table>
<thead>
<tr>
<th>Date Well Completed</th>
<th>Name</th>
<th>Firm Name</th>
<th>Landowner</th>
<th>Description of Formations Encountered</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>11-24-97</td>
<td>Herndon Well &amp; Supply</td>
<td>Rankin</td>
<td>Jackson Airport</td>
<td>Brown Clay</td>
<td>0</td>
<td>38</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>321842 Jax SE</td>
<td>Gray Clay</td>
<td>38</td>
<td>315</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>900513</td>
<td>Sandy Clay</td>
<td>315</td>
<td>450</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>Sand</td>
<td>450</td>
<td>544</td>
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<td></td>
<td></td>
<td></td>
<td>Gray Clay</td>
<td>544</td>
<td>806</td>
</tr>
<tr>
<td>WELL LOCATION:</td>
<td></td>
<td></td>
<td>sec 3</td>
<td>R 5</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>T 5</td>
<td>R 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>miles 0.5</td>
<td>direction W</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(nearest town) Pear</td>
<td>distance 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WELL PURPOSE:</td>
<td></td>
<td></td>
<td>Municipal</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>(home, irrigation, municipal, industrial)</td>
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<td></td>
<td></td>
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<tr>
<td>WELL COMPLETION DATA:</td>
<td></td>
<td></td>
<td>(1) diameter (inches)</td>
<td>12</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>(2) total depth (feet)</td>
<td>533</td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(3) static water level (feet)</td>
<td>182</td>
<td>above top of ground</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>(4) casing (material)</td>
<td>448 (depth)</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>(size)</td>
<td>8</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>If telescope see back</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>(5) screen (length)</td>
<td>451 (depth to top)</td>
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</tr>
<tr>
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<td></td>
<td></td>
<td>(size)</td>
<td>8</td>
<td>Stainless</td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(material)</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>(6) pump (HP)</td>
<td>60</td>
<td>417 &amp; 70 PSI</td>
<td>yield gpm</td>
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<td></td>
<td></td>
<td></td>
<td>(type power)</td>
<td></td>
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<tr>
<td>ELECTRIC</td>
<td></td>
<td></td>
<td>(7) electric log</td>
<td>YES</td>
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</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(yes or no)</td>
<td></td>
<td></td>
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<tr>
<td>HERNDON WELL &amp; SUPPLY</td>
<td></td>
<td></td>
<td>(organization running log)</td>
<td></td>
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<tr>
<td>(8) how well bottom plugged</td>
<td>Backwash</td>
<td></td>
<td></td>
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<tr>
<td>DRILLERS REMARKS</td>
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</table>
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT
GPS LOG

USER NAME(S): Phillips/Nardin  DATE: 3/4/98
UNIT DEQ #: (NOTAG)  FILE #: B030420A
HEALTH DEPT. #: New well 250C28 03  ELEV. 295
USGS #: No # yet K199 OLWR #: GW15158
OWNER: Jan Mun. Airport  QUAD: Jackson SE
LOCATION: SW SE/SW SW 34 T4N R2E  COUNTY: Hinds
LOCATION DESCRIPTION: East side of Hwy 475 across
from Fox Hollow Rd.
CASING DIA:  PUMP TYPE & SIZE: Turbine
GPS FIELD LOCATION: LAT. 32° 18' 46.3"  LONG. 90° 05' 14.3"°
GPS CORRECTED LOCATION: LAT. 32.313223  LONG. 90.087578
REMARKS: 32° 18' 47.6"  90° 05' 15.3"