WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

FORM 9-1642
(1-69)

WELL NO. L24
E-109 # 86

MASTER CARD

Record: 904
Source of data: D/1/062
Date: 10/63
Map: Brandon

State: (3)
County: Rankin
Serial No.: 1

Latitude: 32° 16' 17.7" N
Longitude: 91° 59' 50.4" W

Local use: Fire Station
Owner's Name: Down Town
Address:

Data available: Field aquifer chart
Hyd. lab. data:
Qual. water data: Type:
Freq. sampling:
Pumpage inventory: No. period:
Aperture cards:
Log date:

WELL DESCRIPTION CARD

Same as on master card

Depth well: 128.3 ft
Mass. rep.:

Accuracy:

Depth cased:
1:21:3
Casing type:

Finish:
porous gravel
Concrete (per.)

Method:
Air bored, cable
dug, hyd. jetted,
Reverse trenching,
Driven, other:

Date:
Driller:
Leake Central

Drill depth:
9.63 ft
Pump intake setting:

Lift:
Air, bucket, cent,
Jet, (cent.)

Power:
diesel, elec., gas,
gasoline, hand, gas,
wind:

Descip. MP:
455

Alt. LSD:
480
Accuracy:

Water:
Local:

Date:
11/62

Yield:

Accuracy:

Dewater:

QUALITY OF WATER DATA:

Iron:
Sulfate:
Chloride:
Hard.

Sp. Conduct:
385 µS
pH:
7.4

Taste, odor, etc.:
said

For water test taken on Thursday, December 6th, 1962.

For water test taken on Thursday, December 6th, 1962.
HYDROGEOLOGIC CARD

WATER CARD

SAME AS ON MASTER CARD

Physiographic Province: [Field]

Type of Topo: [Field]

Well Site: [Field]

MAJOR AQUIFER: [Field]

Lithology: [Field]

Well open to: [Field]

Depth to top of: [Field]

Intervals [Field]

Depth to consolidated rock: [Field]

Depth to basement: [Field]

Surficial material: [Field]

Coefficient [Field]

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<tr>
<th>Description &amp; Color of Materials</th>
<th>Thickness Feet</th>
<th>Depth Feet</th>
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<tbody>
<tr>
<td>sandy clay</td>
<td>3</td>
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<tr>
<td>loose sand-sks. clay</td>
<td>17</td>
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<tr>
<td>loose sand</td>
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<tr>
<td>clay</td>
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<td>lime rock-soft stks</td>
<td>26</td>
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<td>sand-clay stks</td>
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<td>sand-clay &amp; lignite</td>
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<tr>
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<td>133</td>
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<tr>
<td>rock</td>
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<td>clay-stks lime</td>
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<td>hard sandy shale</td>
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<td>gummy shale</td>
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<td>rock</td>
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<td>shale</td>
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<td>sandy shale</td>
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<td>sand-bks. clay</td>
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<tr>
<td>shale</td>
<td>5</td>
<td>1298</td>
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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): Hardin / Phillips  DATE: 7/2/96
UNIT DEQ #:  FILE #: B070219B
HEALTH DEPT. #: 410003-01 ELEV. 455'
USGS #: L2A OLWR #: GW01626
OWNER: Brandon, City of QUAD: Brandon
LOCATION: SW/SW S 15 T 5N R 3E COUNTY: Rankin
LOCATION DESCRIPTION: On Poindeaster St. behind fire station

CASING DIA:  PUMP TYPE & SIZE: Turbine/125 HP

GPS FIELD LOCATION: LAT. 32° 16' 16.5" N  LONG. 89° 59' 15.6" N
GPS CORRECTED LOCATION: LAT. 32° 16' 16.5" N  LONG. 89° 59' 15.6" N

REMARKS: Measured 25' west of well: 