FORM 9-1642
(1-68)
U. S. DEPT. OF THE INTERIOR.
WELL SCHEDULE
WATER RESOURCES DIVISION

MASTER CARD
Record by: JRE
Source of data: mss
Date: 3/69
Map Tie Plant: 2.8
State: "GRENADA"
County: "GRENADA"
Local well number: 60-460-0-00-02-C2-0-00-0
Owner or name: "HEATCRAFT, INC"
Address: "GRENADA, MISS"
Ownership: "COUNTY, FED GOV'T, CITY, CORP OR CO, PRIVATE, STATE AGENCY, WATER DIST"
Use of water: "AIR, COND, BOTTLING, COMM, DEWATER, POWER, FIRE, DOM, IND, MED, IND, FIS, REC"
Use of well: "ANODE, DRIV, SEIS, NEAR, OBS, OIL-GAS, RECHARGE, TEST, UNUS, WITHDRAW, WASTE, DESTROYED"
DATA AVAILABLE: Yes
Well data: 0
Freq. W/L meas: 0
Field aquifer char: 0
Hyd. lab. data: 0
Qual. water data: Mss
Freq. sampling: Yes
Pumpage inventory: Yes
Aperture cards: Yes
Log data: 0

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 133.0
Meas. legit pt.: 0
Casing type: LKB
Accuracy 1/6
Depth cased: 0
Casing: 0
Finish: 0
Method: 0
Drilled: 0
Date drilled: 0
Driller: 0
Lift: 0
Type: 0
Power: 0
Descrip. HP: 0
Alt. LSD: 0
Water Level: 0
Date meas: 0
Yield: 0
Drawdown: 0
QUALITY OF WATER DATA: 0
Sp. Conduct: 0
Temp: 0
Chloride: 0
Hard: 0
Test, color, etc: 0

06220660-03
CW03168
H610
LOG X-50

WELL NO.
B-10

020514 1459 16/17

86 H & M

IN

W

E

D E
**GRENADA**

**MISSISSIPPI**

**BOARD OF WATER COMMISSIONERS**

416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

July 11, 1969 Robert E. Ratliff Co., Grenada
date well completed

**LANDOWNER**: McQuay, Inc.
description of formations encountered

<table>
<thead>
<tr>
<th>Description</th>
<th>From</th>
<th>To</th>
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<tbody>
<tr>
<td>Top Soil</td>
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<td>20</td>
</tr>
<tr>
<td>Sand</td>
<td>20</td>
<td>54</td>
</tr>
<tr>
<td>Clay</td>
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<td>60</td>
<td>114</td>
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<tr>
<td>Sandy Shale</td>
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<tr>
<td>White Coarse Sand</td>
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<tr>
<td>Hard Clay</td>
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<tr>
<td>Sand</td>
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<td>400</td>
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<tr>
<td>Fine Sand</td>
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<td>588</td>
</tr>
<tr>
<td>Sandy Clay and Shale</td>
<td>588</td>
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</tbody>
</table>

**WELL LOCATION**: sec. 23, T. 22 N, R. 5 W

distance 5 miles

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

**WELL COMPLETION DATA**:

1. Diameter (inches) 16"
2. Total depth (feet) 536'
3. Static water level (feet) above top of ground.
4. Casing 16" material, 190' depth
5. Screen size 8", Stainless Steel, length 330', depth to top 90'
6. Pump capacity 50 HP, 500 GPM
7. Electric power
8. Electric log Yes
9. Additional remarks

DRILLERS REMARKS:
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Nordin / Phillips

UNIT DEQ #: ________________________ FILE #: R110411a

HEALTH DEPT. #: 220660-03 ELEV. 205

USGS #: 460 OLWR #: GW03168

OWNER: Heatcraft QUAD: Tie Plant

LOCATION: SE/SW S 33 T 32 N R 5E COUNTY: Grenada

LOCATION DESCRIPTION: In field south of Heatcraft plant

CASING DIA: ___________ PUMP TYPE & SIZE: Turbine

GPS FIELD LOCATION: LAT. 33°43’24.2”N LONG. 89°46’48.8”W

GPS CORRECTED LOCATION: LAT. 33.723806 LONG. 89.780209

REMARKS: Measured 10' south of well