FORM 9-1642
U. S. DEPT. OF THE INTERIOR
WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
JAN 24, 1973

MASTER CARD

Record by: D. C.  
Source of data: County  
Date: 5-72  
Map:  

State:  
County (or town):  

Latitude: 33° 34' 43.1" N  
Longitude: 101° 18' 35.0" W  
Sequential number: 1  

Local well number: 51091BD0817557E  
Other number:  

Owner or name:  
Address:  

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, Irr, ind, P & S, rec, stock, inst, unused, repurpose, recharge, deep-f, deep-other, other  

Use of well:  
Anode, drain, seismic, heat res, obs, oil-gas, recharge, test, unused, withdraw, waste, destroyed  

DATA AVAILABLE:  
Well date:  
Freq. W/L meas:  
Field equip char:  

Hyd. lab. data:  
Qual. water data:  
Type:  

Freq. sampling:  yes  
Pumpage inventory: no  
Period:  

Aperture cards:  

Log data:  

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD  
Depth well:  
ft  
Meas:  
Rept  
Accuracy:  

Depth cased:  
ft  
Casing type:  
Diam:  

Finish:  
porous gravel w. gravel w. hole open perf, screen, ed pt, shored, open hole  
Method:  
(b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s) (t) (u) (v) (w) (x) (y) (z) other  
Drilled:  
air bored, cable, auger, jet, cased, drive, reverse trenching, driven, drive rot, percussion, rotary, wash, other  

Driller:  
Address:  
Type:  
air, bucket, cent, jet, cent, jet, cent (turbo)  

Power:  
(type): diesel, elec, gas, gasoline, hand, gas, wind, H.P.  

Descrip. hp:  

Alt. LSD:  
Feet below LSD, Alt. MP  

Water level:  
Above MP:  
Above LSD:  

Date:  
Yield:  
Gpm  

Drawdown:  
Acc:  

QUALITY OF WATER DATA:  
Iron:  
Sulfate:  
Chloride:  
Hard:  
Sp Cond:  

Taste, color, etc:  

Well No. J-87
<table>
<thead>
<tr>
<th>Description of Formations Encountered</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clay</td>
<td>10</td>
<td>174</td>
</tr>
<tr>
<td>Sand</td>
<td>174</td>
<td>300</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date Well Completed</th>
<th>July 1971</th>
</tr>
</thead>
</table>

<table>
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<tr>
<th>Land Owner</th>
<th>Bryan Bros.</th>
</tr>
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<tr>
<th>Well Location</th>
<th>sec. 8, T68N, R7W</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distance</td>
<td>14 miles</td>
</tr>
<tr>
<td>Direction</td>
<td>SW</td>
</tr>
<tr>
<td>Nearest Town</td>
<td>Starkville, Miss.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Well Purpose</th>
<th>HDG farm</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Well Completion Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Diameter (inches)</td>
</tr>
<tr>
<td>(2) Total Depth (feet)</td>
</tr>
<tr>
<td>(3) Static Water Level (feet) below Top of Ground</td>
</tr>
<tr>
<td>(4) Casing (material) (size) (depth)</td>
</tr>
<tr>
<td>(5) Screen (length) (depth to top) (material) (size)</td>
</tr>
<tr>
<td>(6) Pump (HP) (yield gpm)</td>
</tr>
<tr>
<td>(7) Electric Log (yes or no) (organization running log)</td>
</tr>
<tr>
<td>(8) How well bottom plugged</td>
</tr>
</tbody>
</table>

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<tr>
<th>Drillers Remarks</th>
<th>MISS, RD, 3H</th>
</tr>
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</table>