WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by:  
Source of data:  
Date: 2-16-63  
Map: Heidelberg  
County: Clarke  
State: MS  
Lat-long: 31°8’23”N, 85°23’5”S  
Latitude: 31°8’23”N  
Longitude: 85°23’5”S  
Sequential number: 1  
Local number: 008149  
Owner or name: Barnett WA  
Use of well: Unused  
Use of water: Unused  
Well data: Yes  
Frequ. W/L meas.:  
Hyd lab. data:  
Qual. water data:  
Frequ. sampling:  
Aperture cards:  
Log data: ELog 6-49  

WELL-DESCRIPTION CARD
Same as on master card  
Depth well:  
Depth cased:  
Finish: Porous gravel, gravel w. Hard.  
Method: Air bored, cable, aug.  
Date Drilled: 2-1-63  
Driller: McDonald Hill  
Lift: Air, bucket, cent, jet,  
Power net: Diesel, elec, gas, gasoline, hand, gas, wind  
Descrip. MP:  
Alt. LSD: 310  
Water Level:  
Date meas.: 1-6-83  
Drawdown:  
QUALITY OF WATER DATA: Iron 1  
Sp. Conduct: K x 10^6  
Temp.:  
Tests, color, etc.:  

0120001-01
No longer on DoH list
E Log 149

U. S. DEPT. OF THE INTERIOR
April 1966
### HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>29</td>
</tr>
<tr>
<td>Physiographic Province</td>
<td>20-31</td>
</tr>
<tr>
<td>Drainage Basin</td>
<td>22-23</td>
</tr>
<tr>
<td>Section</td>
<td>26-27</td>
</tr>
<tr>
<td>Subbasin</td>
<td>29-30</td>
</tr>
<tr>
<td>Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site</td>
<td>(D) (C) (F) (G) (H) (K) (L)</td>
</tr>
<tr>
<td>Offshore, pediment, hillside, terrace, undulating, valley flat</td>
<td>(E) (P) (E) (T) (U) (V)</td>
</tr>
<tr>
<td>Aquifer System</td>
<td>U: S</td>
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<tr>
<td>Aquifer, formation, group</td>
<td>2</td>
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<tr>
<td>Aquifer Thickness</td>
<td>32-33</td>
</tr>
<tr>
<td>Length of well open to</td>
<td>34-35</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>36-37</td>
</tr>
<tr>
<td>Aquifer System</td>
<td>38-39</td>
</tr>
<tr>
<td>Aquifer, formation, group</td>
<td>40-41</td>
</tr>
<tr>
<td>Aquifer Thickness</td>
<td>42-43</td>
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<tr>
<td>Length of well open to</td>
<td>44-45</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>46-47</td>
</tr>
<tr>
<td>Interval Screened</td>
<td>48-49</td>
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<tr>
<td>Source of data</td>
<td>50-51</td>
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<tr>
<td>Source of data</td>
<td>52-53</td>
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<tr>
<td>Infiltration characteristics</td>
<td>54-55</td>
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<tr>
<td>Storage</td>
<td>56-57</td>
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<tr>
<td>Storage</td>
<td>58-59</td>
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<tr>
<td>Coefficient</td>
<td>60-61</td>
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<tr>
<td>Transmissivity</td>
<td>62-63</td>
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<tr>
<td>Spec cap</td>
<td>64-65</td>
</tr>
<tr>
<td>Number of geologic cards</td>
<td>66-67</td>
</tr>
</tbody>
</table>

**UP-DATED**

GPO 857-700
MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

CLARK

date well completed 1939

McDonald & Hill

firm name

Barnett Associates

LANDOWNER: Barnett Miss

(mailing address)

WELL LOCATION:

sec. 13 T 2 S R 14 E

9 miles east of Barnett (nearest town)

WELL PURPOSE:

(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

(1) diameter (inches) 75

(2) total depth (feet) 710

(3) static water level (feet) 80 below top of ground.

(4) casing Black 2 1/2 (material), 2 1/2 (depth)

(5) screen 20 (length), 3 (depth to top)

(6) pump 40 HP (yield gpm)

(7) electric log (yes or no) Yes

(8) how well bottom plugged Valve

DRILLERS REMARKS:

Blue Clay 0 12

Sandy 12 72

Pine Knob 72 124

Pine Knob 142 157

Sandy 157 168

Field Land 168 194

Field 194 228

Rock High 228 240

Rock High 240 320

Field 320 395

Field 395 419

Land 419 490

Land 490 540

Land 540 419
If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION 33

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): RLB
UNIT DEQ #: not permitted
HEALTH DEPT. #: 20001-01
USGS #: L9
OWNER: Barnett Water Assn
LOCATION: NW/NW S33 T22N R14E
LOCATION DESCRIPTION: Hy 11, southeast of Pachuta approx 4 miles
3/58 23 88 52 36
CASING DIA: 4 in
GPS FIELD LOCATION: LAT. 31 58 56.1 LONG. 88 52 69'
GPS CORRECTED LOCATION: LAT. 31.97609881 LONG. 88.8786783
REMARKS:

200 Clark Co
church

Elev. 310

FILE #: A060618A
OLWR #: NA
QUAD: Heidelberg
COUNTY: Clark

DATE: Aug 16/96