WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
FORM 9-1642
(1-68)
MASTER CARD
Record by: 109   Source of data: 1001-01 Geochemical Survey GEOLOGICAL SURVEY
Date: 1970
Map: Newton
Well No.: 01-26

LATITUDE: 32°16'03"N   LONGITUDE: 090°50'51"W
Seq. 1

Owner or name: South Newton
Address: WA

Data Available: Well data yes

Well Description Card

Same as on Master Card

Depth: 420 ft

Type: 

Finishing: porous gravel v. gravel v. hole, open perf., screen, sl. pt., bored, other

Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, other

Drilled: 11-4-70 Pump intake setting:

Driller: Fremont

Level: above 420 ft below LSD, Alt. MP

Water Level: 125

Date: 

Suspended solids: 

Quality of Water Data: Iron:

Sp. Conduct: 1 x 10^4

Taste, color, etc.
**MISSISSIPPI**
**BOARD OF WATER COMMISSIONERS**
416 North State Street
Jackson, Mississippi 39201

**E LOG #26**

**WATER WELL DRILLERS LOG**

<table>
<thead>
<tr>
<th>description of formations encountered</th>
<th>from</th>
<th>to</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yellow Clay</td>
<td>0</td>
<td>40</td>
</tr>
<tr>
<td>Blue Clay</td>
<td>40</td>
<td>106</td>
</tr>
<tr>
<td>Eagle Head &amp; Clay</td>
<td>106</td>
<td>123</td>
</tr>
<tr>
<td>Eagle Head</td>
<td>123</td>
<td>148</td>
</tr>
<tr>
<td>Eagle Head</td>
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<td>208</td>
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<td>317</td>
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<tr>
<td>Eagle Head</td>
<td>317</td>
<td>355</td>
</tr>
<tr>
<td>Eagle Head</td>
<td>355</td>
<td>413</td>
</tr>
</tbody>
</table>

**WELL LOCATION:**

- sec. 23 T 5 N R 11 E
- 41/2 miles South of Newton
- North of Newton (nearest town)

**WELL PURPOSE:**

- Domestic

**WELL COMPLETION DATA:**

- Diameter (inches) 10
- Total depth (feet) 413
- Static water level (feet) 125 below top of ground
- Casing (material) Steel
- Casing (depth) 360
- Screen (size) 40
- Screen (length) 367
- Screen (material) Steel
- Pump HP 10
- Pump (yield gpm) 2000
- Electric (type power) Yes
- Electric log (yes or no) Yes
- Survey (organization running log)
- How well bottom plugged
- Value

**DRILLERS REMARKS:**

**FEB 24 1971**

**MISS. BD. OF WATER COMM.**
If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.
Department of Environmental Quality
Office of Land and Water Resources

Ground Water Permit
General Report

Permit Number: MS-GW-00782

County: NEWTON
Owner: SOUTH NEWTON RURAL WATER ASSOCIATION, INC.
Aquifer: SPRT
USGS No: 00032
BOH No: 0510010-01
Location: NW 1/4 of the NW 1/4 of SEC 23 TWN 05N RNG 11E Lat: 321600 Long: 890859
02 56
Quad: NEWTON
District: N/A
Date Issued: 26-NOV-85
Date Renewed: 11-JUL-00
Date Expired: 11-JUL-10

Applicant: SOUTH NEWTON RURAL WATER ASSOCIATION, INC.
Address 1: P. O. BOX 82
Address 2: N/A
Address 3: N/A
City: NEWTON
State: MS Zip: 39345

Driller: LAYNE CENTRAL COMPANY

Owner: SOUTH NEWTON RURAL WATER ASSOCIATION, INC.
Address 1: P. O. BOX 82
Address 2: N/A
Address 3: N/A
City: NEWTON
State: MS Zip: 39345

Maximum Rate: 250
Amount Withdrawn Acre feet: 123.2351
Amount Withdrawn Mgd: .11

Use
RURAL WATER ASSOCIATION

Casing
Type: STEEL
Diameter: 10
Length: 360

Screen
Type: STAINLESS STEEL
Diameter: 6
Length: 40
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Stewart / Everett DATE: 4/22/98
UNIT DEQ #: _______________ FILE #: A0422196
HEALTH DEPT. #: 510010 - 01 ELEV. 427
USGS #: 0-32 OLWR #: GN 00782
OWNER: South Newton Road 1, IA #1
LOCATION: NW NW NW S23 T 5N R 11E COUNTY: Newton
LOCATION DESCRIPTION: 1/2 mi. East of Hwy 15 on Newton Calhoun Rd.

CASING DIA: ___________ PUMP TYPE & SIZE: ______________

GPS FIELD LOCATION: LAT. ____________ LONG. ______________
GPS CORRECTED LOCATION: LAT. 32° 26' 22.0" LONG. 89° 14' 58.0"

REMARKS:
4.5 mi. S. of Hwy 80 & Hwy 15
Newton Quad

32 16 02
89 08 56