**WELL RECORD**

<table>
<thead>
<tr>
<th>Agency Code</th>
<th>Site Id</th>
<th>Project No.</th>
<th>Station Name</th>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S.G.S.</td>
<td>132471</td>
<td>509829040111</td>
<td>Harperville</td>
<td>93247115</td>
<td>1040894904</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lat/Long Ac.</th>
<th>Dist</th>
<th>State</th>
<th>County</th>
<th>Land Net</th>
<th>Location Map</th>
</tr>
</thead>
<tbody>
<tr>
<td>1138F T M</td>
<td>6288</td>
<td>7=28</td>
<td>81123</td>
<td>13512523</td>
<td>158125981251</td>
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</table>

<table>
<thead>
<tr>
<th>Altitude</th>
<th>Met/Meas</th>
<th>Accuracy</th>
<th>Hydrologic Unit</th>
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</thead>
<tbody>
<tr>
<td>445</td>
<td></td>
<td></td>
<td>Muwx</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Agency Use</th>
<th>Date Inventoried</th>
<th>Station Type</th>
<th>Data Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>8044 A CO</td>
<td>711412/104/108197</td>
<td>Y</td>
<td>8044</td>
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<table>
<thead>
<tr>
<th>Remarks</th>
<th>Instr.</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>8054</td>
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<table>
<thead>
<tr>
<th>Date of Construction</th>
<th>Well Use</th>
<th>Water Use</th>
<th>Primary Aquifer</th>
<th>Hole Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>21412/104/108197</td>
<td></td>
<td>23491</td>
<td>Muwx</td>
<td>27410541</td>
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<table>
<thead>
<tr>
<th>Well Depth</th>
<th>Water Level</th>
<th>Water Level Date</th>
<th>Method</th>
<th>Status</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>28414111</td>
<td>30418111</td>
<td>31410111/119170</td>
<td>3441374</td>
<td>33421</td>
<td></td>
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</tbody>
</table>

**CONSTRUCTION DATA**

<table>
<thead>
<tr>
<th>Construction Date</th>
<th>Contractor</th>
<th>Name</th>
<th>Method</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>72314</td>
<td></td>
<td></td>
<td>65441</td>
<td>66461</td>
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</table>

**CONSTRUCTION CASING DATA**

<table>
<thead>
<tr>
<th>Top/Casing</th>
<th>Bot/Casing</th>
<th>Diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>72514</td>
<td>7741194</td>
<td>7841241</td>
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**CONSTRUCTION OPENINGS DATA**

<table>
<thead>
<tr>
<th>Top/Depth</th>
<th>Bot/Depth</th>
<th>Diameter</th>
<th>Type</th>
<th>Length</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>72614</td>
<td>791111</td>
<td>8441874</td>
<td>8549</td>
<td>8941</td>
<td>884101241</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Top/Depth</th>
<th>Bot/Depth</th>
<th>Diameter</th>
<th>Type</th>
<th>Length</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>72614</td>
<td>791111</td>
<td>8441874</td>
<td>8549</td>
<td>8941</td>
<td>884101241</td>
</tr>
</tbody>
</table>

**CONSTRUCTION LIFT DATA**

<table>
<thead>
<tr>
<th>Lift Type</th>
<th>Date</th>
<th>Intake</th>
</tr>
</thead>
<tbody>
<tr>
<td>25414</td>
<td>38412/104/119170</td>
<td>4441111</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Power H.P.</th>
<th>Serial No.</th>
</tr>
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<tbody>
<tr>
<td>4541111</td>
<td>46416101</td>
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</table>

**MISCELLANEOUS OWNER DATA**

<table>
<thead>
<tr>
<th>Date of Ownership</th>
<th>Owner Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>7181415</td>
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</table>

**MISCELLANEOUS OTHER ID DATA**

<table>
<thead>
<tr>
<th>E-Log No.</th>
<th>Assigner</th>
</tr>
</thead>
<tbody>
<tr>
<td>73614</td>
<td>190414671</td>
</tr>
</tbody>
</table>
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hardin/Phillips
DATE: 4/30/97

UNIT DEQ #: _______________________
FILE #: A04 3013A

HEALTH DEPT. #: L0003-03
ELEV. 445' WWD 7/29/04

USGS #: C18 7/29/04
OLWR #: 6W-11454 7/29/04

OWNER: H & H Water System
QUAD: Harperville

LOCATION: SE/SW 33T 8N R 8E
COUNTY: Scott

LOCATION DESCRIPTION: At water tower on King Rd. just east of Hwy 35

CASING DIA: 12"
PUMP TYPE & SIZE: Turbine; 60 HP

GPS FIELD LOCATION: LAT. 32° 29.247'N  LONG. 89° 29.071'W

GPS CORRECTED LOCATION: LAT. 32.487756  LONG. 89.48449131

REMARKS: Measured 75' south of well

WWW/CBB 9/13/00 (measured at well)
32.48765  89.48452

9/19/04
WW
32.48768
89.48452
MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources
Southport Mall
P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

January 11, 1990

LANDOWNER: H&H Water Association
P.O. Box 40
Harpersville, MS 39080

WELL LOCATION: Sw1/4 of SE1/4 of SW1/4
sec. 33 T 8 N R 8 W

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

WELL COMPLETION DATA:

1. diameter (inches) 12"
2. total depth (feet) 946'
3. static water level (feet) 91' above top of ground.
4. casing (material) 995'
(steel) 12" if telescopic see back.
screws 50', 891', 8" Stainless Steel Rod
8", 91' depth to top (material) Base
6. pump (HP) 400 (yield gpm)
7. electric log Yes
8. how well bottom plugged: Back

RECEIVED
MAR 21 1991
Dept. of Environmental Quality
Bureau of Land & Water Resources

CHERK
C 18
1-11-90

Drillers Remarks: Permit #
GW 11454

Rutkiewicz
Scott

date well completed

firm name

county well located

description of formations encountered from to

Yellow Clay 0 35'
Sand & Lignite & Clay 35' 110'
Sand 110' 147'
Clay 147' 220'
Clay & Sand Streaks 220' 315'
Sand 315' 414'
Clay 414' 432'
Sand 432' 470'
Shale 470' 770'
Hard Shale 770' 780'
Shale 780' 790'
Sand & Shale Streaks 790' 810'
Shale 810' 830'
Fine Sand 830' 840'
Clay & Sand Streaks 840' 875'
Sand & Clay 875' 945'
Clay & Sand Streaks 945' 1040'
Clay 1040' 1059
Map center is 32° 29' 16"N, 89° 29' 04"W (WGS84/NAD83)

**Harperville** quadrangle

Projection is UTM Zone 16 NAD83 Datum

W/13/00

M=0.906
G=-1.335
Department of Environmental Quality
Office of Land and Water Resources

Ground Water Permit
General Report

Permit Number: MS-GW-11454

County: SCOTT  Owner: H & H WATER ASSOCIATION, INC.
Aquifer: MUWX  USGS No: CC018
Location: SE 1/4 of the SW 1/4 of SEC 33  TWN 00N  RNG 08E  Lat: 322915  Long: 892904
Quad: HARPERVILLE  District: N/A
Date Issued: 10-JAN-89  Date Renewed: 13-OCT-98  Date Expired: 13-OCT-08

Applicant: H & H WATER ASSOCIATION, INC.  Owner: H & H WATER ASSOCIATION, INC.
Address 1: P. O. BOX 40
Address 2: N/A
Address 3: N/A
City: HARPERVILLE
State: MS  Zip: 39083

Driller: LAYNE CENTRAL COMPANY

Maximum Rate: 400
Amount Withdrawn Acre feet: 201.6575
Amount Withdrawn Mgd: .18

Use
RURAL WATER ASSOCIATION

Casing
Type: STEEL
Diameter: 12
Length: 885

Screen
Type: STAINLESS STEEL
Diameter: 8
Length: 50