WELL SCHEDULE

Recorded by: Phillipps  Data Source: Permit  Date: 7/29/03
County: Panola  Permit No.: GW03894  DOH No.: —
Quad: Courtland  Elevation: 300

Plotted onquad?: ______  In field? ______  From drillers log? ______  From permit? ______
Latitude: 34°10'00"  Longitude: 89°53'40"  GPS?: 3/17/99  From Quad? ______
Primary aquifer: WLCxL  Secondary aquifer: ______
Use: RE  Well status: ______  Local well name: ______
Owner: U.S. Army Corps of Engineers, Fond Lake

Date completed: 9/1/79  Driller: Lipe  Well depth: 795  Hole Depth: 1000
Pump type: S  Power type: E  Pump capacity: 50 gpm
Casing interval: 0 - 730  Casing length: 730'  Casing diameter: 6"
Casing interval: 710 - 755  Casing length: 45'  Casing diameter: 4"
Screen interval: 755 - 795  Screen length: 40'  Screen diameter: 4"
Screen interval: —  Screen length: —  Screen diameter: —
Type of logs: E  Log interval: ______
Initial water level: 95  Date: 9/1/79  M.P. description: ______

Water Quality Data? ______  Source: ______  Reliability: ______
Water Level Data? ______  Source: ______  Reliability: ______
Pump Test Data? ______  Source: ______  Reliability: ______
Water Use Data? ______  Source: ______  Reliability: ______
COUNTY WELL LOCATED
PANOLA

WELL NUMBER CODED
V-161

PERMIT NUMBER
AW03894

DATE WELL COMPLETED
SEPT. 1, 1974

NAME & MAILING ADDRESS OF LANDOWNER
U.S.A.C.E.
P.O. BOX 10
ENID, MS 38927

NAME OF DRILLING FIRM
LIPE WELL & SUPPLY
POPE, MS 38659

WELL LOCATION
SEC. 10 TOWNSHIP 7 RANGE 8

DISTANCE & DIRECTION
5 MILES S OF POPE

OTHER LANDMARK
NORTH SIDE OF LEVEE

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

UTILITY SUPPLY

WELL DATA

Well Depth
795'

Casing Diameter (in.)
6'

Casing Length (ft)
730'

Type of Casing
STEEL 1000

Hole Depth
95 (1979)

Depth to Static Water Level

TYPE OF COMPLETION: (Circle One or More)
Gravel Packed, Gravel Grouted, Natural Development, Open Hole, Other

WELL GROUTED TO A DEPTH OF 730 FEET

Type Grout (circle one)
Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches
4

Length - Feet
40

Slot Size - Inches
.0016

Screen Type
SS WIRE WRAP

Depth to Bottom - Feet
795'

PUMP DATA

PUMP TYPE (Circle One): Submersible, Jet Flowing Well, Other (Describe)

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)

H/P

DESCRIPTION OF FORMATIONS ENCOUNTERED

FROM TO

TOP SOIL

PEA GRAVEL

CLAY

SANDY CLAY

SAND

SAND & CLAY

SAND & CLAY STK

CLAY ROCK

SAND & CLAY

HARD CLAY

SAND

SAND & CLAY

Rocks

SAND & CLAY

SAND & COMBO

SAND

SAND

RECEIVED

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Signature of Licensed Driller and License No.

RECEIVED

BY: OLWF

Rev. 1/28/03

Additional Information Required On Back
If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION 36
Please indicate well location X.

<table>
<thead>
<tr>
<th>Pump Capacity (GPM)</th>
<th>No. of Stages</th>
<th>Setting Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>60</td>
<td>15</td>
<td>220 FT.</td>
</tr>
</tbody>
</table>

PUMP TEST

Well yielded 50 GPM with a drawdown of 87 ft. after 24 hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log:

MGS

GEOLOGIC DATA (Office Use Only)

<table>
<thead>
<tr>
<th>Surface Elevation</th>
<th>Geologic Unit</th>
<th>Unit Thickness</th>
<th>Depth to Top</th>
</tr>
</thead>
<tbody>
<tr>
<td>Suba. SWL.</td>
<td>Date</td>
<td>Analysis</td>
<td>Aquifer Test</td>
</tr>
</tbody>
</table>

Driller's Remarks
2/8/90 Pump lowered 63'

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

GPS LOG

USER NAME(S): Jennings/Phillips   DATE: 3/17/99
UNIT DEQ #:   FILE #: 80357176
HEALTH DEPT. #:   ELEV. 300'
USGS #: N611    OLWR #: 6W12052(?) 6W03894
OWNER: USACE     QUAD: Courtland
LOCATION: SE/NE/SW/SE 36 T 105 R 7W COUNTY: Pomona
(#628)
LOCATION DESCRIPTION: In black house just east of entrance
to rec area on Volusia 192

CASING DIA:      PUMP TYPE & SIZE:
GPS FIELD LOCATION: LAT. 34°10' 00.8"   LONG. 89°53' 40.9"
GPS CORRECTED LOCATION: LAT. 34.166807   LONG. 89.894487
REMARKS: GPS'd well 30' from well
Permit map shows 2 wells here; ranger says
this is only well ever here.

6W12052 Never-drilled