



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

WELL SCHEDULE

FIPS: 107

WELL: V661

LOG NO.: _____

Recorded by: PPhillips Data Source: Driller's log Permit Date: 7/29/03

County: Panola Permit No.: GW03894 DOH No.: —

Quad: Courtland Elevation: 300

¼: SE ¼: NW ¼: SW ¼: SW Sec.: 36 T: 10S R: 7W

Plotted on quad?: _____ 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, Enid 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: E 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: _____

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
PANOLA

WELL NUMBER
V-621

CODED

DATE WELL COMPLETED
SEPT. 1, 1979

PERMIT NUMBER
6W03894

NAME OF DRILLING FIRM
PIPE WELL & SUPPLY

POPE, MS. 38658

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

Latitude:
Longitude:

WELL LOCATION: SEC **36** TOWNSHIP **10 N** RANGE **7 E**

DISTANCE **5** Miles DIRECTION **S** of NEAREST TOWN **POPE**

OTHER LANDMARK
NORTH SIDE OF LEVEE.

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

PUMP DATA

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

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) **H/P 1/2**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	40
PEA GRAVEL	40	60
CLAY	60	120
SANDY CLAY	120	160
SAND	160	220
SAND & CLAY	220	320
SAN	320	440
CLAY ROCK	440	500
SAND & CLAY STRS	500	615
HARD CLAY	615	690
SAND	690	700
CLAY	700	740
SAND & CLAY	740	780
ROCKS	780	785
SAND & CLAY	785	800
SAND & GUMBO	800	860
SAND	860	930
CLAY	930	950
SAND	950	975
CLAY & SAND	975	1000

WELL DATA

Well Depth 795'	Casing Diameter (In.) 6"	Casing Length (Ft.) 730'
Type of Casing 20 #/ft STEEL	Hole Depth 1000	Depth to Static Water Level 95' (1979)

TYPE OF COMPLETION: (Circle One or More)
Gravel Packed, Underreamed, Telescoped, 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 .006"
Screen Type SS WIRE WRAP	Depth to Bottom - Feet 795'	

RECEIVED

Top of Lap Pipe or Reduction in Casing
710 FEET

IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

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.

RECEIVED

BY: OLWR

Signature of Licensed Driller and License No. **0-01** **AUG 04 2003** **Sept 1, 1979**
Date

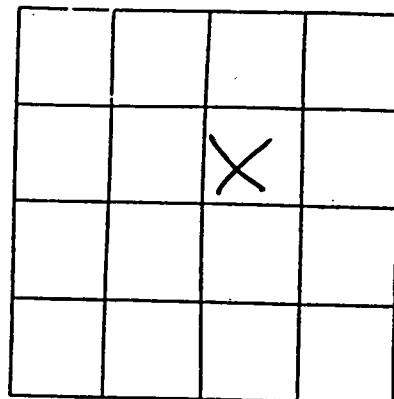
BY: OLWR **Rev. 1/28/03**

Additional Information Required On Back

If well telescopes please sketch and show depths.

1-17-90

GROUND LEVEL



SECTION 36

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
60	15	220 FT.

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)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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 #: 80317171
HEALTH DEPT. #: _____ ELEV. 300'
USGS #: V611 OLWR #: ~~GW12052(?)~~ GW03894
OWNER: USACOE QUAD: Courtland
LOCATION: SE/NW/SW/S1/2 S 36 T 10S R 7W COUNTY: Parola
LOCATION DESCRIPTION: In block house just east of entrance
(#628)
to rec area on Valobusha 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.

GW12052 Never drilled



Target is 34° 10' 00"N, 89° 53' 40"W - **COURTLAND** quad [Quad_Info]

