

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Washington

WELL NUMBER G CODED O

DATE WELL COMPLETED
2/00
4/89

145 D

PERMIT NUMBER

NAME OF DRILLING FIRM
Paell Irrigation, Inc.
Pt. 2, Box 200 Clarksdale, MS 38614

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Duncan Williams

Memphis, TN

WELL LOCATION: SEC 4 TOWNSHIP 17 RANGE 9
S N E
W

DISTANCE 6 Miles DIRECTION S of NEAREST TOWN Greenville, MS

OTHER LANDMARK

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

PUMP DATA

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

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

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>1,000</u>	<u>4</u>	<u>50</u> FT.

PUMP TEST
Well yielded 1,000 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>110'</u>	Casing Diameter (In.) <u>12"</u>	Casing Length (Ft.) <u>70'</u>
Type of Casing <u>Steel</u>	Hole Depth <u>110'</u>	Depth to Static Water Level <u>15'</u>

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

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <u>12"</u>	Length - Feet <u>40'</u>	Slot Size - Inches <u>.030</u>
Screen Type <u>Steel</u>	Depth to Bottom - Feet <u>110'</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>10</u>	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <u>JUL 05 1989</u> Department of Natural Resources Bureau of Land & Water Resources		
<u>Clay</u>	<u>10</u>	<u>30</u>			
<u>Medium & Fine SAND</u>	<u>30</u>	<u>70</u>			
<u>Coarse sand & gravel</u>	<u>70</u>	<u>110</u>			

IF MORE SPACE IS NEEDED, USE BACK

