

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Pearl River

WELL NUMBER
X 215

CODED

DATE WELL COMPLETED
4-11-88

PERMIT NUMBER
POUNCEY WATER WELL DRILLING

NAME OF DRILLING FIRM
**ROUTE 3, BOX 461
PICAYUNE, MS. 39466**

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
*Fernon Wages
Maller Rd.*

WELL LOCATION: SEC *14* TOWNSHIP *6* RANGE *16*
N S E W

DISTANCE *1 1/4* Miles DIRECTION *E* of NEAREST TOWN *Salem*

OTHER LANDMARK
*First Home Right -
across rd. Old Wages Place*

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) *700* No. of Stages *18* Setting Depth *128* FT.

PUMP TEST
Well yielded *95* GPM with
a drawdown of *65'?* ft.
after *24* hours of pumping

WELL DATA

Well Depth <i>693</i>	Casing Diameter (In.) <i>4 X 2</i>	Casing Length (Ft.) <i>663</i>
Type of Casing <i>3 1/2</i>	Hole Depth <i>693</i>	Depth to Static Water Level <i>26'</i>

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

Top of Lap Pipe or Reduction in Casing
705 FEET *4"* 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 <i>2</i>	Length - Feet <i>30'</i>	Slot Size - Inches <i>20-80 5-808 5-412</i>
Screen Type <i>PVC Wrap</i>	Depth to Bottom - Feet <i>683</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
*According to pumps
chart well draw down
to 65'*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	FROM	TO
<i>SD</i>	<i>0</i>	<i>16</i>	<i>set to sd</i>	<i>590</i>	<i>693</i>
<i>Clay</i>	<i>16</i>	<i>60</i>	RECEIVED MAY 16 1988		
<i>set to sd. Bunker</i>	<i>60</i>	<i>120</i>			
<i>Clay</i>	<i>120</i>	<i>180</i>			
<i>HD HD Clay</i>	<i>180</i>	<i>360</i>			
	<i>360</i>	<i>590</i>			

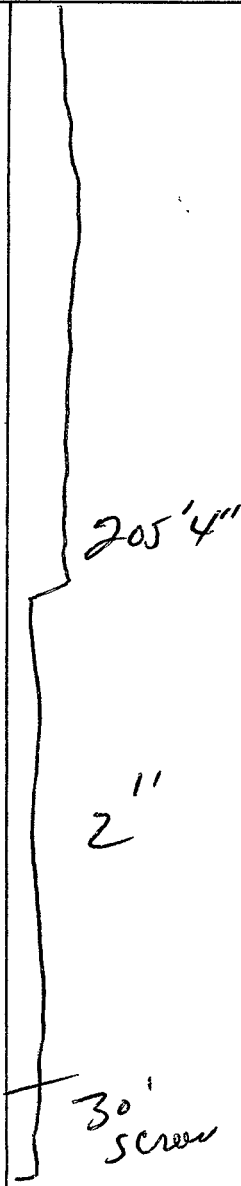
Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

*Wages
Nursery*

GROUND LEVEL



	X		

SECTION 14

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show location of each on sketch.