

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
Union

WELL NUMBER
A-37 CODED

DATE WELL COMPLETED
5-20-02

PERMIT NUMBER

NAME OF DRILLING FIRM
Medlin

NAME & MAILING ADDRESS OF LANDOWNER
Potts Camp Bank
(Home for sale)
1083 CR 12 Myrtle MS?

Latitude:

Longitude:

WELL LOCATION. SEC 28 TOWNSHIP 6 RANGE 1 (E) (S) (W)

DISTANCE 5 mi. CR 127 DIRECTION S.W. NEAREST TOWN Myrtle MS

OTHER LANDMARK 1083 CR 12
Small Lake on left

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) H/P 1

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil & Sand</u>	<u>0</u>	<u>120</u>
<u>Sand Rock & Clay</u>	<u>120</u>	<u>280</u>
<u>Blue clay &</u>		
<u>Shell Rock</u>	<u>280</u>	<u>480</u>
<u>Clay & mix</u>	<u>480</u>	<u>580</u>
<u>Sand, shell, RK</u>		
<u>agurum</u>	<u>580</u>	<u>680</u>

RECEIVED

FEB 07 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth <u>640</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>320</u>
Type of Casing <u>PVC</u>	Hole Depth <u>640</u>	Depth to Static Water Level <u>140</u>

TYPE OF COMPLETION: (Circle One or More)
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) to 320' 4" dia 2"

WELL GROUTED TO A DEPTH OF 12 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <u>2</u>	Length - Feet <u>60</u>	Slot Size - Inches <u>0.13</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>580 to 640</u>	

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.

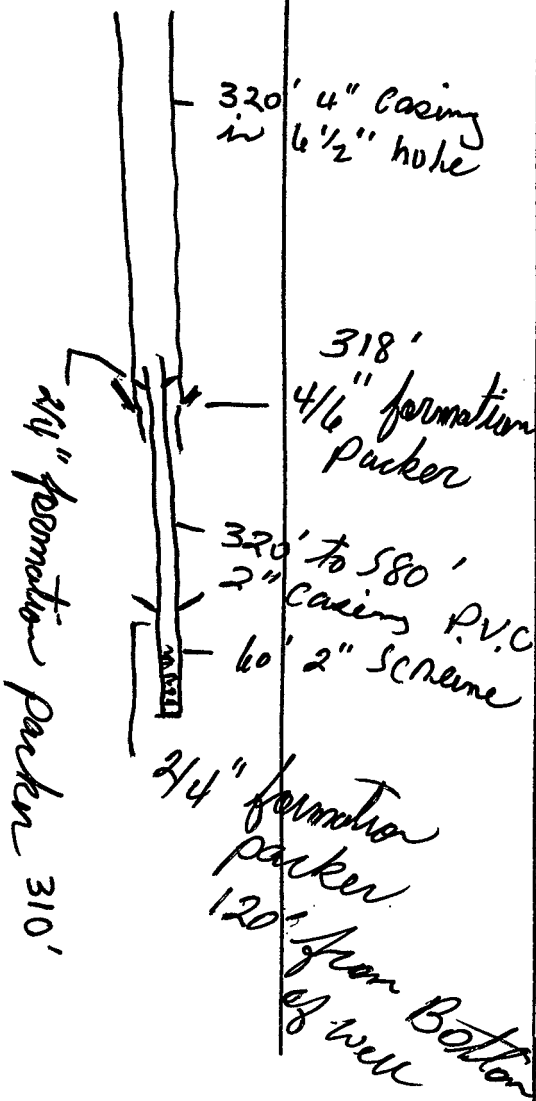
James R. Medlin 0-429
Signature of Licensed Driller and License No.

5-20-02
2-4-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



	X		

SECTION 28

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
12	10	185	FT.
PUMP TEST			
Well yielded <u>12</u> GPM with a drawdown of <u>6</u> ft. after <u>8</u> hours of pumping			

LOG DATA

TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	<u>No Log Run.</u>
Name of Organization Running Log	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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