

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WHERE LOCATED
Chickasaw

WELL NUMBER
H-468

CODED

DATE WELL COMPLETED
7-19-03

PERMIT NUMBER

NAME OF DRILLING FIRM
Central Well Drilling Co.

NAME & MAILING ADDRESS OF LANDOWNER
*John Harrison
10040 Stuart Rd
Biloxi, MS 39532*

WELL LOCATION: SEC _____ TOWNSHIP _____ RANGE _____
21 6 N 10 E

DISTANCE _____ MILES _____ DIRECTION _____ NEAREST TOWN _____
8 N Biloxi

OTHER LANDMARK

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

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 _____

Pump Capacity (GPM) _____ No. of Stages _____ Setting Depth _____
15 12 130 FT.

PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping
15 0 2

WELL DATA

Well Depth <i>740</i>	Casing Diameter (In.) <i>4x2"</i>	Casing Length (Ft.) <i>730'</i>
Type of Casing <i>pvc</i>	Hole Depth <i>740</i>	Depth to Static Water Level <i>100'</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

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 <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>pvc</i>	Depth to Bottom - Feet <i>730'</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
None

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>1</i>	<i>3</i>
<i>Red Clay</i>	<i>3</i>	<i>15</i>
<i>White Sand</i>	<i>15</i>	<i>45</i>
<i>Red Clay</i>	<i>45</i>	<i>110</i>
<i>Soft Blue Clay</i>	<i>110</i>	<i>310</i>
<i>fine blue sand</i>	<i>310</i>	<i>340</i>
<i>hard blue clay</i>	<i>340</i>	<i>540</i>
<i>fine sand</i>	<i>540</i>	<i>560</i>
<i>hard blue clay</i>	<i>560</i>	<i>670</i>
<i>fine water sand</i>	<i>670</i>	<i>685</i>
<i>Coarse water sand</i>	<i>685</i>	<i>740</i>

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OCT 08 2003

BY: OLWR

Degett Moore 0-209

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

8011-4

GROUND LEVEL

200' 4" PVC Casing

540' 2" PVC Casing

10' 2" PVC Screen

			X

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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

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
Harrison

WELL NUMBER
H-468

PERMIT NUMBER

DATE WELL COMPLETED
7-14-03

NAME OF DRILLING FIRM
Coastal Drilling & Service Co.

NAME & MAILING ADDRESS OF LANDOWNER
Dick Harrison

10040 Stuart Rd. Biloxi

Latitude:
Longitude:

WELL LOCATION SEC TOWNSHIP RANGE
21 6 N 10 E

DISTANCE DIRECTION NEAREST TOWN
9 Miles N of Biloxi

OTHER LANDMARK

WELL PURPOSE (Circle One): Home (Agriculture, 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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>1</u>	<u>3</u>
	<u>3</u>	<u>15</u>
	<u>15</u>	<u>45</u>
	<u>45</u>	<u>110</u>
	<u>110</u>	<u>310</u>
	<u>310</u>	<u>340</u>
	<u>345</u>	<u>540</u>
	<u>540</u>	<u>560</u>
	<u>560</u>	<u>670</u>
	<u>670</u>	<u>685</u>
	<u>685</u>	<u>740</u>

WELL DATA

Well Depth: 740' Casing Diameter (In.): 4x2 Casing Length (Ft.): 730'

Type of Casing: PVC Hole Depth: 740' Depth to Static Water Level: 100'

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

WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches: 2" Length - Feet: 10' Slot Size - Inches: .006

Screen Type: PVC Depth to Bottom - Feet: 740'

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BY: OLWR

Top of Lap Pipe or Reduction in Casing

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.

Dick Harrison 0-209
Signature of Licensed Driller and License No.

8-27-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

200' 4" PVC Casing

540' 2" PVC Casing

10' 2" PVC Screen

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

			X

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
15	14	140' FT.
PUMP TEST		
Well yielded <u>14</u> GPM with		
a drawdown of <u>Ø</u> ft.		
after <u>2</u> 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 _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
