

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 A-71 CODED

DATE WELL COMPLETED
12-29-03

PERMIT NUMBER

NAME OF DRILLING FIRM
Sealcoy Well Serv

NAME & MAILING ADDRESS OF LANDOWNER
JASON Murphy

SAUCIER MS 39574
Red Oak Dr.

Latitude:
Longitude:

WELL LOCATION SEC 34 TOWNSHIP S RANGE 13
N E
W W

DISTANCE 2 MILES DIRECTION NW of NEAREST TOWN LIZANA

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) H/P 2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	20
sand	20	30
clay	30	50
sand	50	60
clay	60	150
b clay	150	200
sand	200	210
b clay	210	305
sand	305	310
b clay	310	360
sand	360	365
b clay	365	495
sand	495	515

WELL DATA

Well Depth <u>515'</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>495'</u>
Type of Casing <u>PVC</u>	Motor Depth <u>575'</u>	Depth to Static Water Level <u>135'</u>

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one) Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <u>2</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.004</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>515'</u>	

RECEIVED

MAR 26 2004

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.

[Signature] 0-660
Signature of Licensed Driller and License No.

01-20-04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
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PUMP TEST

Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ 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

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