

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
Hart River

WELL NUMBER P-2176 CODED

DATE WELL COMPLETED
9-26-01

PERMIT NUMBER

NAME OF DRILLING FIRM
Boone's WaterWell

NAME & MAILING ADDRESS OF LANDOWNER
Randy Burge

908 Henlyfield McNeil Rd

Latitude:
Longitude: Carriere, MS 39426

WELL LOCATION. SEC 27 TOWNSHIP 4 RANGE 17 E

DISTANCE 4 MILES DIRECTION W of NEAREST TOWN McNeil

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 1

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Sand + Gravel</u>	<u>0</u>	<u>95</u>
<u>Clay</u>	<u>95</u>	<u>140</u>
<u>Sand</u>	<u>140</u>	<u>210</u>
<u>Clay</u>	<u>210</u>	<u>260</u>
<u>Sand</u>	<u>260</u>	<u>365</u>

WELL DATA

Well Depth <u>365</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>345</u>
Type of Casing <u>Sch 40</u>	Hole Depth <u>365</u>	Depth to Static Water Level <u>6"</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>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>#8</u>
Screen Type <u>Sch 40</u>	Depth to Bottom - Feet	

RECEIVED

FEB 04 2002

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.

Johnny Pearson
Signature of Licensed Driller and License No. D-656

10-22-01
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.
20			
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.