

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
OSBORNE

WELL ID NO. CODED
N-27816

DATE WELL COMPLETED
7-5-02

PERMIT NUMBER

NAME OF DRILLING FIRM
Cost Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
John Hurt
Rosewood Rd.

Latitude:
Longitude: Ocean Springs, Mo

WELL LOCATION. SEC 12 TOWNSHIP 8 S RANGE 8 W

DISTANCE 3 MILES DIRECTION NW OF NEAREST TOWN Ocean Springs

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) H/P 2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>White coarse sand</u>	<u>2</u>	<u>60</u>
<u>Blue clay w/str of sand</u>	<u>60</u>	<u>320</u>
<u>Gray coarse sand</u>	<u>320</u>	<u>330</u>

RECEIVED
AUG 12 2002
BY: OLWR

WELL DATA

Well Depth 330' Casing Diameter (In.) PVC 2" Casing Length (FL) 330'

Type of Casing PVC Hole Depth 330' Depth to Static Water Level 50'

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 2" Length - Feet 10' Slot Size - Inches .008

Screen Type PVC Depth to Bottom - Feet 330'

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.

Jack Ritzdell, 472
Signature of Licensed Driller and License No.

7/24/02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 12

Please indicate well location X.

Pump Capacity (GPM) <u>11</u>	No. of Stages <u>3</u>	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.