

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 LOGGED
OSBORNE

WELL NUMBER LOGGED
K-2780

DATE WELL COMPLETED
11-8-01

PERMIT NUMBER

NAME OF DRILLING FIRM
Central Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Elbert Thore
Seaman Rd.
Vandeventer, Ms

Latitude:
Longitude:

WELL LOCATION SEC TOWNSHIP RANGE
18 6 N 7 W

DISTANCE DIRECTION NEAREST TOWN
2 1/2 Miles West of Vandeventer

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 1

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>3</u>
<u>Orange + yellow clay</u>	<u>3</u>	<u>13</u>
<u>Fine sand</u>	<u>15</u>	<u>25</u>
<u>Blue clay</u>	<u>25</u>	<u>50</u>
<u>Fine to coarse sand</u>	<u>50</u>	<u>140</u>
<u>Blue clay str of sand</u>	<u>140</u>	<u>272</u>
<u>Medium sand</u>	<u>272</u>	<u>285</u>
<u>Blue clay</u>	<u>285</u>	<u>390</u>
<u>Low medium sand</u>	<u>290</u>	<u>312</u>

WELL DATA

Well Depth 312' Casing Diameter (In.) 2" Casing Length (Ft.) 297'

Type of Casing PVC Hole Depth 312' Depth to Static Water Level 70'

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

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

SCREEN DATA

Diameter - Inches 2" Length - Feet 15' Slot Size - Inches .004

Screen Type PVC Depth to Bottom - Feet 312'

REC'D JAN 24 2002

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 Redford 472
 Signature of Licensed Driller and License No.

12-28-01
 Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

S.

X			

SECTION 18

Please indicate well location X.

Pump Capacity (GPM) <u>6</u>	No. of Stages <u>2</u>	Setting Depth <u> </u> 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.