

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Smith

WELL NUMBER
32000

DATE WELL COMPLETED
7-18-88

PERMIT NUMBER

NAME OF DRILLING FIRM
A-1 Drilg Serv., Inc
Laurel, Miss.

NAME & MAILING ADDRESS OF LANDOWNER
Derral Wedgeworth
Rt 1, Box 57
Pulaski, Miss 39152

WELL LOCATION: SEC TOWNSHIP RANGE
NE NE 35 4 N 7 E

DISTANCE DIRECTION NEAREST TOWN
1 1/2 Miles N of Burns

OTHER LANDMARK

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

PUMP DATA

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

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>20</i>	<i>11</i>	<i>55</i> FT.

PUMP TEST

Well yielded *20* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>62</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>51</i>
Type of Casing <i>PVC</i>	Hole Depth <i>63</i>	Depth to Static Water Level <i>-15 1/2'</i>

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

Top of Lap Pipe or Reduction in Casing
FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

No Log Run

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>slotted</i>	Depth to Bottom - Feet <i>61</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>1</i>
<i>white & tan clay</i>	<i>1</i>	<i>9</i>
<i>mushy brown & grey clay</i>	<i>9</i>	<i>32</i>
<i>grey clay, lignite</i>	<i>32</i>	<i>46</i>
<i>sand, silts, lignite</i>	<i>46</i>	<i>62</i>
<i>Clay</i>	<i>62</i>	<i>63</i>

RECEIVED

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

AUG 10 1988

Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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