

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Boyd River

WELL NUMBER
R0035

DATE WELL COMPLETED
6/25/87

PERMIT NUMBER

BOUNCEY WATER WELL DRILLING
NAME OF DRILLING FIRM

ROUTE 3, BOX 461
PICAYUNE, MS. 39466

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

NAME & MAILING ADDRESS OF LANDOWNER
*Bob Boyd
Poplarville
Wess Smith Rd.*

WELL LOCATION: SEC 6 TOWNSHIP 4 RANGE 15
N S E W

DISTANCE 2 1/2 Miles DIRECTION W of NEAREST TOWN Sonora

OTHER LANDMARKS
*Boyd's West gate
Wess Smith Rd.*

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) _____

Pump Capacity (GPM) <u>20</u>	No. of Stages	Setting Depth <u>100</u> FT.
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PUMP TEST

Well yielded 24 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>176</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>161</u>
Type of Casing <u>Pipe</u>	Hole Depth <u>176</u>	Depth to Static Water Level <u>81</u>

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

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

LOG DATA

TYPE OF LOG RUN (Circle One):
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches <u>4 1/2</u>	Length - Feet <u>15</u>	Slot Size - Inches <u>5-8-012</u> <u>10-2"-020</u>
Screen Type <u>MC wrap</u>	Depth to Bottom - Feet <u>176</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
Bottom 5 ft.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top</i>	<i>0</i>	<i>15</i>
<i>SD</i>	<i>15</i>	<i>78</i>
<i>Clay</i>	<i>78</i>	<i>102</i>
<i>sd sd gravel</i>	<i>102</i>	<i>176</i>

FORMATIONS (Continued)

RECEIVED

AUG 10 1987

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.