

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

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

COUNTY WHERE LOCATED  
**JACKSON**

WELL NUMBER CODED  
**N 344**

DATE WELL COMPLETED  
**10-16-90**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**LYMAN WELL Co.**

NAME & MAILING ADDRESS OF LANDOWNER  
**SEA Ranch**

**Sidgewater Dr.**

**Ocean Springs ms. 39564**

WELL LOCATION: SEC \_\_\_\_\_ TOWNSHIP \_\_\_\_\_ RANGE \_\_\_\_\_  
**12 8 N 8 E W**

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ of \_\_\_\_\_  
DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_

OTHER LANDMARK

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

**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 \_\_\_\_\_

Pump Capacity (GPM) \_\_\_\_\_ No. of Stages \_\_\_\_\_ Setting Depth \_\_\_\_\_ FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>1330</b>	Casing Diameter (In.) <b>6 1/2 sec Back</b>	Casing Length (Ft.) <b>1240</b>
Type of Casing <b>Steel</b>	Hole Depth <b>1360</b>	Depth to Static Water Level <b>+15</b>

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

Top of Lap Pipe or Reduction in Casing  
**1170** <sup>+ or - 10ft</sup> FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**LOG DATA**

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

Name of Organization Running Log  
**STATE**

**SCREEN DATA**

Diameter - Inches <b>4"</b>	Length - Feet <b>60'</b>	Slot Size - Inches <b>.10</b>
Screen Type <b>Wrap</b>	Depth to Bottom - Feet <b>1330</b>	

**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
Top soil	0	3
Sand clay yellow	3	15
SAND	15	25
Blue clay	25	500
SAND	500	620
Blk clay	620	1240
SAND	1240	1360

**RECEIVED**

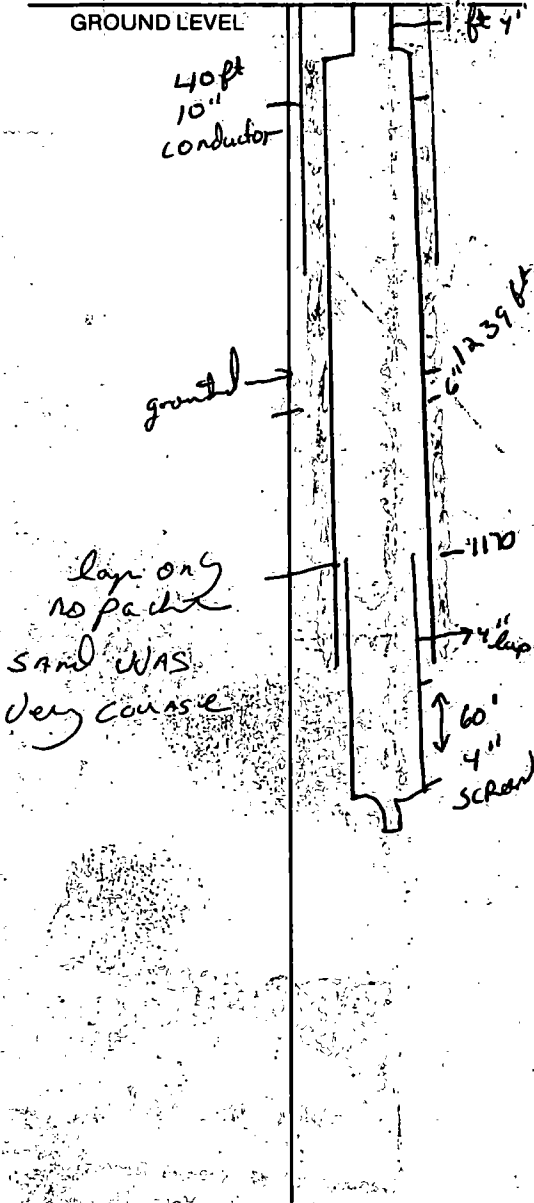
**DEC 05 1990**

Department of Natural Resources  
Bureau of Land & Water Resources

FORMATIONS ENCOUNTERED FROM TO

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.




SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

The 6" casing at the  
time of well completion  
approximately 1ft below  
Actual ground.

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