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MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WHERE LOCATED
Jackson

WELL NUMBER
J2172

CODED
2209

DATE WELL COMPLETED
9-28-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
**Robert Lucas FE-25
Foxrun Rd.
Vandervee Ms**

WELL LOCATION SEC TOWNSHIP RANGE
8 6 N 8 E

DISTANCE DIRECTION NEAREST TOWN
7 1/2 Miles WEST of Vandervee

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**

Pump Capacity (GPM) No. of Stages Setting Depth
5.5 2 _____ FT.

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

WELL DATA

Well Depth 520'	Casing Diameter (In.) 2"	Casing Length (Ft.) 510'
Type of Casing PVC	Hole Depth 520'	Depth to Static Water Level 80'

LOG DATA

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

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF **20** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches 2"	Length - Feet 10	Slot Size - Inches .004
Screen Type PVC Wrapped	Depth to Bottom - Feet 520'	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Blue Clay Sh. Sand	2	360
Med gray Sand	360	400
Blue Clay	400	490
Med gray Sand	490	520

FORMATIONS (Continued)

FROM TO

RECEIVED

DEC 28 1999

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 8

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

Office of Land & Water Resources
Dept of Environment

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