

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 LOCATED
Jackson

WELL NUMBER
08-12

CODED

DATE WELL COMPLETED
7-15-00

PERMIT NUMBER

NAME OF DRILLING FIRM
Coastal Well Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Old Shell Gulf LLC
Old Spanish Trail
Hunter Ms

WELL LOCATION SEC **34** TOWNSHIP **7 N** RANGE **7 E**

DISTANCE **1** Miles DIRECTION **west** of NEAREST TOWN **Hunter**

OTHER LANDMARK
South of RR Tract

WELL PURPOSE Home Irrigation Municipal Industrial Fish Pond, etc.
GOLF course pond

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) **90** No of Stages **7** Setting Depth **120** FT.

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

WELL DATA

Well Depth 297'	Casing Diameter (in.) 4"	Casing Length (ft.) 257'
Type of Casing PVC	Hole Depth 297'	Depth to Static Water Level 25'

LOG DATA

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

Name of Organization Running Log

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

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 4"	Length - feet 40'	Slot Size - inches .008
Screen Type PVC	Depth to Bottom - feet 297'	

Order's Remarks

Top of Lap Pipe or Reduction in Casing

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
White Sand	2	15
Blue Clay	15	56
White Coarse Sand	56	76
Blue Clay	76	106
Med Sand	106	120
Blue Clay	120	204
Med Coarse Sand	204	297

IF TELESCOPED OR MORE THAN ONE SCREEN USE EACH PIPE

RECEIVED

OCT 06 2000

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

34

Please indicate well location X.

ADDITIONAL INFORMATION

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