

497.1900

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Jackson

WELL NUMBER CODED
Φ 2274

DATE WELL COMPLETED
11-17-86

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast water well

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

NAME & MAILING ADDRESS OF LANDOWNER
Smith Homes
PO Box 319
Gautier Ms

WELL LOCATION: SEC TOWNSHIP RANGE
38 7 7W

DISTANCE DIRECTION NEAREST TOWN
2 3/4 Miles WEST of GAUTIER

OTHER LANDMARK

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

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) 10	No. of Stages 2	Setting Depth FT.
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PUMP TEST

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

WELL DATA

Well Depth 310	Casing Diameter (In.) 2"	Casing Length (Ft.) 300'
Type of Casing PUC	Hole Depth 315'	Depth to Static Water Level 21'

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 TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .008
Screen Type PUC	Depth to Bottom - Feet 310'	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

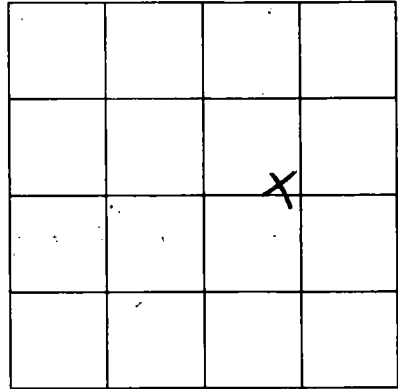
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION (Official Name)	FROM	TO
Top Soil	0	2	Fine Gray Sand	205	244
White Coarse Sand	2	4	Blue Clay	244	246
Red Clay	4	11	med Gray sand	246	285
Blue Clay	11	60	Blue Clay	285	286
Blue Clay w/ streaks & sand	60	70	Gray med sand	286	310
White Coarse sand	70	77	Blue Clay	310	315
Blue Clay	77	100			
Gray med sand	100	175			
Blue Clay	175	205			

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 38

Please indicate well location X.

ADDITIONAL INFORMATION

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