

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 M-2408 CODED

DATE WELL COMPLETED
4-19-00

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Juan Torres
Cody Rd.
Vancleave, Ms

WELL LOCATION SEC 33 TOWNSHIP 6 RANGE 5

DISTANCE 2 Miles DIRECTION SOUTH of NEAREST TOWN Helena

OTHER LANDMARK

WELL PURPOSE (Circle one): Private 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) 7 No of Stages 1 Setting Depth 1/2 FT.

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

WELL DATA

Well Depth <u>75'</u>	Casing Diameter (in.) <u>2"</u>	Casing Length (Ft.) <u>45'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>75'</u>	Depth to Static Water Level <u>10'</u>

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, 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 <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>75'</u>	

Driller's Remarks

RECEIVED

Top of Lap 6 FT. or Reduction in Casing FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Orange Clay</u>	<u>2</u>	<u>10</u>
<u>White Coarse sand</u>	<u>10</u>	<u>42</u>
<u>Gray Clay</u>	<u>42</u>	<u>55</u>
<u>White Coarse sand</u>	<u>55</u>	<u>75</u>

FORMATIONS (Circle one)	FROM	TO
<u>SH</u>	<u>6</u>	<u>10</u>

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IF MORE SPACE IS NEEDED, USE BACK

