

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

Stawamba

WELL NUMBER *C-14* CODED

PERMIT NUMBER *GW 15688*

NAME OF DRILLING FIRM
Houston Drilling Inc.

DATE WELL COMPLETED
1/195

NAME & MAILING ADDRESS OF LANDOWNER

NE Stawamba Water Association, 28507

Hwy. 25N Golden MS

WELL LOCATION SEC TOWNSHIP RANGE
NE/1NW 30 7 11

DISTANCE DIRECTION NEAREST TOWN
5 Miles South of Golden MS

OTHER LANDMARK

WELL PURPOSE: Home, 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) _____ 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 *152'* Casing Diameter (In.) *10"* Casing Length (Ft.) *132'*

Type of Casing *Steel* Hole Depth _____ Depth to Static Water Level _____

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

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

SCREEN DATA

Diameter - Inches *10"* Length - Feet *20'* Slot Size - Inches *.20*

Screen Type *SS* Depth to Bottom - Feet *152'*

LOG DATA

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

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
Someone else did pump work
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	FORMATIONS (Continued)	FROM	TO
<i>Clay of gravel</i>	<i>0</i>	<i>20</i>	<i>Buddy Young 662 767-3848</i>		
<i>Reddish Black Clay</i>	<i>20</i>	<i>70</i>			
<i>Big gravel</i>	<i>70</i>	<i>90</i>			
<i>Gravel Dry</i>	<i>90</i>	<i>130</i>			
<i>Sand with gravel</i>	<i>130</i>	<i>152</i>			

IF MORE SPACE IS NEEDED, USE BACK