

01 13 21 FROM:

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

WELL LOCATED
Bolivar

NUMBER **1** CODED

5-188

WELL COMPLETED
3/27/01

PERMIT NUMBER

NAME OF DRILLING FIRM
Layne-Contrel, a division of Layne

Christensen Company

NAME & MAILING ADDRESS OF LANDOWNER
**celton Farms Partnership
O. Box 328
ace, MS 38764**

WELL LOCATION SEC **18** TOWNSHIP **23** RANGE **6**

DIRECTION **West** NEAREST TOWN **West**

DISTANCE **5** Miles of **West** Pace

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Check One):
 Submersible Turbine Jet Flowing Well
 Other (Describe)

POWER TYPE (Check One):
 Electric Tractor Diesel Gasoline Butane
 Other (Describe) H/P

Pump Capacity (GPM) **2400** No. of Stages **1** Setting Depth **70** FT.

PUMP TEST
Well yielded **Not Tested** GPM with
a drawdown of **Not Tested** ft.
after **Not Tested** hours of pumping

LOG DATA

TYPE OF LOG RUN (Check One)
 Electric Gamma Ray Density Sonic Neutron
 Other (Describe)

Name of Organization Running Log

No Log Run.

WELL DATA

Well Depth **126** ft. Casing Diameter (in) **16"** Casing Length (ft.) **76**

Type of Casing **PVC** Hole Depth **127** ft. Depth to Static Water Level **42** ft.

TYPE OF COMPLETION (Check One or More)
 Gravel Packed Undeamed Telescoped
 Natural Development Open Hole Other

WELL GROUTED TO A DEPTH OF **10** FEET
Type of Grout (Check One) Cement Bentonite or Mix

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
N33° 50.253' W090° 51.284'

33 50 16 90 51 17

Top of Lap Pipe or Reduction in Casing **33 50 16** FEET
IF TELESKOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

SCREEN DATA

Diameter - inches **16"** Length - feet **50** ft. Slot Size - inches **.050**

Screen Type **PVC** Depth to Bottom - Feet **126** ft.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	13
Coarse Sand	13	23
Coarse Sand, Pea Gravel, Gravel	23	127

REC'D JUN 13 2001

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
AUG 09 2001