

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

128A

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Sunflower
 WELL NUMBER *H116* CODED
 DATE WELL COMPLETED
6-8-91

PERMIT NUMBER
PW-13660
 NAME OF DRILLING FIRM
Butane Gas Co.

NAME & MAILING ADDRESS OF LANDOWNER
Delta Sun Rice
Po Box 926
Aberdeen Miss
 WELL LOCATION: SEC *27* TOWNSHIP *21N* RANGE *3W* E
 DISTANCE *2* Miles *E* DIRECTION of *Doddsville* NEAREST TOWN
 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 *25*
 Pump Capacity (GPM) *1600* No. of Stages *1* Setting Depth *60* FT.
 PUMP TEST
 Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA
 Well Depth *104'* Casing Diameter (In.) *10"* Casing Length (Ft.) *64'*
 Type of Casing *PVC* Hole Depth *104'* Depth to Static Water Level *23'*
 TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____
 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):
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
 Other (Describe) _____
 Name of Organization Running Log

SCREEN DATA
 Diameter - Inches *10"* Length - Feet *40'* Slot Size - Inches *30T*
 Screen Type *PVC* Depth to Bottom - Feet *104'*


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
<i>Top Soil</i>	<i>0</i>	<i>10</i>
<i>Clay</i>	<i>10</i>	<i>20</i>
<i>Clay</i>	<i>20</i>	<i>30</i>
<i>Coarse sand</i>	<i>30</i>	<i>40</i>
<i>sand + clay</i>	<i>40</i>	<i>50</i>
<i>Coarse sand</i>	<i>50</i>	<i>60</i>
<i>" "</i>	<i>60</i>	<i>70</i>
<i>" "</i>	<i>70</i>	<i>80</i>
<i>" "</i>	<i>80</i>	<i>90</i>
<i>sand + gravel</i>	<i>90</i>	<i>100</i>
<i>gravel</i>	<i>100</i>	<i>104</i>

FORMATIONS (Continued) FROM TO



DEC 03 1991

Dept. of Environmental Quality
 Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 27

Please indicate well location X.

ADDITIONAL INFORMATION

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