

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
Laurence #1

WELL NUMBER **ATLAS #1 F 2066** CODED

Water Well #1

DATE WELL COMPLETED
9-2-98

PERMIT NUMBER

NAME OF DRILLING FIRM
Walker Hill Environmental

COLUMBIA MS 39429

NAME & MAILING ADDRESS OF LANDOWNER

Key Production Co Inc
1340 Poydras St Ste 1700
New Orleans, LA 70112

WELL LOCATION: SEC **26** TOWNSHIP **7** RANGE **10**

DISTANCE **2** Miles **West** of **Markello**

OTHER LANDMARK
 Hwy 84 to Lake Mary Crawford Rd

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

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 **35** GPM with
a drawdown of **? 200+** ft.
after **48** hours of pumping

WELL DATA

Well Depth 240	Casing Diameter (In.) 4	Casing Length (Ft.) 220
Type of Casing PVC	Hole Depth 260	Depth to Static Water Level 95

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

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, Bentonite, Mix

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 4	Length - Feet 20	Slot Size - Inches 10
Screen Type PVC	Depth to Bottom - Feet 260	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

**AIR Lifter well never
could produce enough water
to set pump.**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay streaked	0	230
Sand Fine/med	230	255
Clay	255	260

RECEIVED

OCT 14 1998

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IF MORE SPACE IS NEEDED, USE BACK

